



Patient Name : Mr.SRINIVAS REDDY P

Age/Gender : 57 Y 4 M 3 D/M
UHID/MR No : CNAL.0000046688
Visit ID : CNIZOPV223846

Ref Doctor : Self

Emp/Auth/TPA ID : 9920144559

Collected : 15/Feb/2025 08:46AM Received : 15/Feb/2025 12:05PM

Reported : 15/Feb/2025 01:51PM

Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

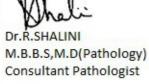
DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	13	g/dL	13-17	Spectrophotometer
PCV	37.50	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.75	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	79	fL	83-101	Calculated
MCH	27.4	pg	27-32	Calculated
MCHC	34.7	g/dL	31.5-34.5	Calculated
R.D.W	14.8	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,330	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)			
NEUTROPHILS	60	%	40-80	Flow cytometry
LYMPHOCYTES	28	%	20-40	Flow cytometry
EOSINOPHILS	3	%	1-6	Flow cytometry
MONOCYTES	9	%	2-10	Flow cytometry
BASOPHILS	0	%	0-2	Flow cytometry
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3798	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1772.4	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	189.9	Cells/cu.mm	20-500	Calculated
MONOCYTES	569.7	Cells/cu.mm	200-1000	Calculated
Neutrophil lymphocyte ratio (NLR)	2.14		0.78- 3.53	Calculated
PLATELET COUNT	218000	cells/cu.mm	150000-410000	Electrical impedence
MPV	8.7	FI	8.1-13.9	Calculated
ERYTHROCYTE SEDIMENTATION RATE (ESR)	8	mm at the end of 1 hour	0-15	Modified Westergren

PERIPHERAL SMEAR

RBC NORMOCYTIC NORMOCHROMIC
WBC WITHIN NORMAL LIMITS
PLATELETS ARE ADEQUATE ON SMEAR
NO HEMOPARASITES SEEN
IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE



ACCREDITED COLLEGE of AMERICAN PATHOLOGISTS



SIN No:CPT250203398

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad

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 7774







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Dr.R.SHALINI M.B.B.S, M.D(Pathology) Consultant Pathologist

SIN No:CPT250203398 This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad 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

Address: Plot no. 3 & 4, Survey no. 239 Qutbullapur mandal, R R Dist., Nizampet , Hyderabad, Telangana, India - 500072

COLLEGE of AMERICAN PATHOLOGISTS









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

Comment:

- 1. This tests determines ABO & Rh blood groups (testing for other blood group systems not performed) through immunological reaction between RBC antigen &
- 2. ABO system also has Subgroups of A, B and rare phenotype as Bombay blood group which requires further testing and required recommendations as per the case will be provided.
- 3. Rh system in certain individual can have weak or partial Rh D expression which can result in weaker agglutination reactions and hence all Rh D Negative groups need to be further cross verified using Rh Du testing.
- 4. In case of Newborn Only forward typing is performed, reverse typing is not performed, since the antibodies are not fully formed. Hence it is recommended to re-test blood grouping after 6 months.
- 5. In certain cases History of Recent blood transfusion (within 3-4mths), of bone marrow transplantation, certain drugs (especially monoclonal antibody) & certain malignancies may interfere with interpretation of blood grouping.
- 6. It is always recommended for reconfirmation of the Blood Group along with cross matching before blood transfusion.





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

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, FASTING, NAF PLASMA	65	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	W
<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.

Dr.E.Maruthi Prasad PhD (Biochemistry)

Dr.Matta Sujana Reddy M.B.B.S,M.D(Biochemistry) Consultant Biochemist





Apol Consultant biochemist







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Reported Status

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Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	78	mg/dL	Non-diabetic <140 ~ H Impaired glucose Tolerance 140 - 200 ~ Diabetic >200	exokinase

Comment:

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

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.

Dr.E.Maruthi Prasad PhD (Biochemistry)

Dr.Matta Sujana Reddy M.B.B.S,M.D(Biochemistry) Consultant Biochemist





Apol Consultant biochemist









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Test Name	Result	Unit	Bio. Ref. Interval	Method
HBA1C (GLYCATED HEMOGLOBIN), WH	OLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	7	%	4	HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	154	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

 - B: Homozygous Hemoglobinopathy.

(Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

Dr.E.Maruthi Prasad PhD (Biochemistry)

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Chromatogram Report

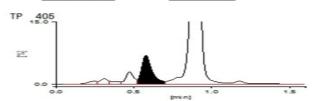
HLC723G8 2025-02-15 14:22:00 V5. 28 1 CPT250203399 02150135 ID SL 0010 - 05 Sample No

Patient ID Name Comment

CALIB	Y	=1.1784X	+ 0.6156
Name	%	Time	Area
A1A	0.5	0. 25	8. 56
A1B	0.7	0.31	13.42
F	0.5	0.39	8.87
LA1C+	1. 7	0.47	31.53
SA1C	7.0	0.58	98. 47
AO	91.6	0.89	1657. 54
H-VO			
H-V1			
11 3/0			

HbA1c 7.0 %

1818.39 Total Area



15-02-2025 14:22:01 APOLLO

APOLLO DIAGNOSTICS GLOBAL BALANAGER

1/1

Dr.E.Maruthi Prasad PhD (Biochemistry)

Dr. Matta Sujana Reddy M.B.B.S.M.D(Biochemistry) Consultant Biochemist





Apol Consultant biochemist OTG2000PLC115819)







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Test Name	Result	Unit	Bio. Ref. Interval	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	120	mg/dL	< 200	CHOD-PAD
TRIGLYCERIDES	102	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	38	mg/dL	>=40 Desirable	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	82	mg/dL	<130	Calculated
LDL CHOLESTEROL	61.7	mg/dL	<100	Calculated
VLDL CHOLESTEROL	20.4	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.17		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.07		<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	≥ 500
LDL	Optimal < 100 Near Optimal 100-129	130 - 159	160 - 189	≥ 190
HDL	≥ 40	Low < 35; Borderline Low 35-40		
NON-HDL CHOLESTEROL	Optimal <130; Above Optimal 130- 159	160-189	190-219	>220

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Test Name	Result	Unit	Bio. Ref. Interval	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.63	mg/dL	0-1.2	Colorimetric
BILIRUBIN CONJUGATED (DIRECT)	0.14	mg/dL	0-0.3	Calculated
BILIRUBIN (INDIRECT)	0.49	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	16	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	17.0	U/L	<50	IFCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.1		<1.15	Calculated
ALKALINE PHOSPHATASE	74.10	U/L	40-129	IFCC
PROTEIN, TOTAL	7.42	g/dL	6.6-8.3	Biuret
ALBUMIN	4.45	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.97	g/dL	2.0-3.5	Calculated
A/G RATIO	1.5		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. Note- If both SGPT and SGOT are within reference range then AST:ALT (De Ritis ratio) does not have any clinical significance.
- 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.

Dr.E.Maruthi Prasad PhD (Biochemistry)

Dr.Matta Sujana Reddy M.B.B.S,M.D(Biochemistry) Consultant Biochemist





Apol Consultant biochemist







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LIVER FUNCTION TEST (LFT) WITH GGT , SERUM						
BILIRUBIN, TOTAL	0.63	mg/dL	0-1.2	Colorimetric		
BILIRUBIN CONJUGATED (DIRECT)	0.14	mg/dL	0-0.3	Calculated		
BILIRUBIN (INDIRECT)	0.49	mg/dL	0.0-1.1	Dual Wavelength		
ALANINE AMINOTRANSFERASE (ALT/SGPT)	16	U/L	<50	IFCC		
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	17.0	U/L	<50	IFCC		
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.1		<1.15	Calculated		
ALKALINE PHOSPHATASE	74.10	U/L	40-129	IFCC		
PROTEIN, TOTAL	7.42	g/dL	6.6-8.3	Biuret		
ALBUMIN	4.45	g/dL	3.5-5.2	BROMO CRESOL GREEN		
GLOBULIN	2.97	g/dL	2.0-3.5	Calculated		
A/G RATIO	1.5		0.9-2.0	Calculated		
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT)	19.00	U/L	<55	IFCC		

Comment:

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4. Associated tests for assessment of liver fibrosis - Fibrosis-4 and APRI Index.

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Test Name	Result	Unit	Bio. Ref. Interval	Method
RENAL PROFILE/KIDNEY FUNCTION TES	T (RFT/KFT), S	ERUM		
CREATININE	1.03	mg/dL	0.7-1.2	Jaffe
.eGFR - ESTIMATED GLOMERULAR FILTRATION RATE	80.07	mL/min/1.73m ²	>60	CKD-EPI FORMULA
UREA	29.40	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	13.7	mg/dL	8.0 - 23.0	Calculated
URIC ACID	4.70	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	9.98	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.96	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	140.8	mmol/L	136-145	ISE (Indirect)
POTASSIUM	4.3	mmol/L	3.4-4.5	ISE (Indirect)
CHLORIDE	101.5	mmol/L	98-107	ISE (Indirect)
PROTEIN, TOTAL	7.42	g/dL	6.6-8.3	Biuret
ALBUMIN	4.45	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.97	g/dL	2.0-3.5	Calculated
A/G RATIO	1.5		0.9-2.0	Calculated

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: 15/Feb/2025 08:46AM

Received

: 15/Feb/2025 01:09PM : 15/Feb/2025 06:32PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
ALKALINE PHOSPHATASE, SERUM	74.10	U/L	40-129	IFCC

Mush Dr.E.Maruthi Prasad PhD (Biochemistry) Apol Consultant biochemist

Dr. Matta Sujana Reddy M.B.B.S.M.D(Biochemistry) Consultant Biochemist

1860 www.apolloclinic.com

Plot no. 3 & 4, Survey no. 239 Qutbullapur mandal, R R Dist., Nizampet , Hyderabad, Telangana, India - 500072

COLLEGE of AMERICAN PATHOLOGISTS







: Mr.SRINIVAS REDDY P

Age/Gender

: 57 Y 4 M 3 D/M

UHID/MR No

: CNAL.0000046688

Visit ID

: CNIZOPV223846

Ref Doctor

: Self

Emp/Auth/TPA ID : 9920144559

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ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method	
CALCIUM, SERUM	9.98	mg/dL	8.8-10.6	Arsenazo III	

Comments:-

Serum calcium measurements are done to monitor and diagnose disorders of skeletal system, parathyroid gland, kidney, muscular disorders, and abnormal vitamin D and protein levels.

J Dr.E.Maruthi Prasad PhD (Biochemistry)

Apol Consultant biochemist

Dr.Matta Sujana Reddy M.B.B.S,M.D(Biochemistry) Consultant Biochemist

i)



COLLEGE of AMERICAN PATHOLOGISTS



0TG2000PLC115819)





Patient Name : Mr.SRINIVAS REDDY P

Age/Gender : 57 Y 4 M 3 D/M
UHID/MR No : CNAL.0000046688

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Collected : 15/Feb/2025 08:46AM

Received : 15/Feb/2025 01:09PM Reported : 15/Feb/2025 03:53PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE TOTAL (T3, T4, TSH),	SERUM			
TRI-IODOTHYRONINE (T3, TOTAL)	115	ng/dL	84.6-202	ECLIA
THYROXINE (T4, TOTAL)	9.07	μg/dL	5.12-14.06	ECLIA
THYROID STIMULATING HORMONE (TSH)	1.180	μIU/mL	0.270-4.20	ECLIA

Comment:

For Pregnant Women	Bio Ref Range for TSH in μIU/mL
9 – 12 Weeks	0.18 - 2.99
First trimester	0.33 - 4.59
Second trimester	0.35 - 4.10
Third trimester	0.21 - 3.15

- 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 Treatment.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	lHigh	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism

Dr.E.Maruthi Prasad PhD (Biochemistry) Dr.Matta Sujana Reddy M.B.B.S,M.D(Biochemistry) Consultant Biochemist





Apol Consultant biochemist (OTG2000PLC115819)

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Addr







: Mr.SRINIVAS REDDY P

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ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Low	N	High	High	Thyroiditis, Interfering Antibodies
N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma

Mush Dr.E.Maruthi Prasad PhD (Biochemistry) Apol Consultant biochemist OTG2000PLC115819)

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Plot no. 3 & 4, Survey no. 239 Qutbullapur mandal, R R Dist., Nizampet , Hyderabad, Telangana, India - 500072

COLLEGE of AMERICAN PATHOLOGISTS







Patient Name : Mr.SRINIVAS REDDY P

Age/Gender : 57 Y 4 M 3 D/M

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DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
VITAMIN D (25 - OH VITAMIN D),	20	ng/mL	30-100	ECLIA
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.

Test Name	Result	Unit	Bio. Ref. Interval	Method
VITAMIN B12, SERUM	245	pg/mL	197-771	ECLIA

Comment:

Population based data reflecting exact scenario of vitamin B12 levels in Indian population is still evolving, however, different studies

Dr.E.Maruthi Prasad PhD (Biochemistry)

Dr.Matta Sujana Reddy M.B.B.S,M.D(Biochemistry) Consultant Biochemist





Apol Consultant biochemist OTG2000PLC115819)







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DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

reporting a deficiency in adults, pregnant women and children ranging from 16% to 77% with average of about 47%. This high incidence is attributed to vegetarian food habits of large majority of Indian population.

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. B12 levels in the range of 150 to 190 pg/ml may not be associated with any clinical manifestations, while B12 levels below 100 pg/ml are often associated with clinical symptoms. However, for an individual based on other co-morbid conditions or other nutritional deficiency (especially folate) the manifestations can vary accordingly.

If clinical symptoms suggest deficiency, measurement of active vitamin B12, MMA and homocysteine should be considered as further workup.

Test Name	Result	Unit	Bio. Ref. Interval	Method	
TOTAL PROSTATIC SPECIFIC ANTIGEN (tPSA) . SERUM	0.679	ng/mL	< 3.1	ECLIA	

Dr.E.Maruthi Prasad PhD (Biochemistry) Apol Consultant biochemist Dr.Matta Sujana Reddy M.B.B.S,M.D(Biochemistry) Consultant Biochemist













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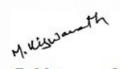
DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
COMPLETE URINE EXAMINATION	(CUE) , URINE			
PHYSICAL EXAMINATION				
COLOUR	YELLOW		PALE YELLOW	Scattering of light
TRANSPARENCY	CLEAR		CLEAR	Scattering of light
pН	5.0		5-7.5	Bromothymol Blue
SP. GRAVITY	1.027		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	POSITIVE+++		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	MOUNT AND MICROSCOP	Y		
PUS CELLS	1	/hpf	0-5	Automated Image based microscopy
EPITHELIAL CELLS	1	/hpf	< 10	Automated Image based microscopy
RBC	0	/hpf	0-2	Automated Image based microscopy
CASTS	ABSENT	/lpf	0-2 Hyaline Cast	Automated Image based microscopy
CRYSTALS	ABSENT	/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.



Dr.Muttavarapu Viswanath M.B.B.S,M.D(Pathology) Consultant Pathologist





SIN No:CPT250203397

Apollphisetshand-effette interact Apollo Health & Planton & Colon & Plot no. 3 & 4, Survey no. 239 Outbullapur mandal, RR Dist. Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telan www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744









: Mr.SRINIVAS REDDY P

Age/Gender

: 57 Y 4 M 3 D/M

UHID/MR No

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Ref Doctor Emp/Auth/TPA ID : Self : 9920144559 Collected

: 15/Feb/2025 08:46AM

Received

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DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

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Dr.Muttavarapu Viswanath M.B.B.S.M.D(Pathology) Consultant Pathologist

SIN No:CPT250203397

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DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324

Test Name Bio. Ref. Interval Result Unit Method **URINE GLUCOSE(POST PRANDIAL)** POSITIVE +++ **NEGATIVE GOD-POD**

*** End Of Report ***

Result/s to Follow: GLUCOSE (FASTING) - URINE







SIN No:CPT250203395

Dr.Muttavarapu Viswanath

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

M. Wigosanoth

Apoliphiseds transdeff porterined at Apolips Health @PLG1Estyle Ltd, Global Reference Laboratory, Hyderabad Plot no. 3 & 4, Survey no. 239 Qutbullapur mandal, R R Dist., www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744







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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 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 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 the laboratory.
- 6. This report is not valid for medico legal purposes. It is performed to facilitate medical diagnosis only.



Dr.Muttavarapu Viswanath M.B.B.S,M.D(Pathology) Consultant Pathologist





SIN No:CPT250203395

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: Mr. SRINIVAS REDDY P

UHID

: CNAL.0000046688

Printed On

: 15-02-2025 06:37 AM

Department

: Radiology

Referred By

: Self

Employeer Id

: 9920144559

Age

: 57Yrs 4Mths 5Days

: CNIZOPV223846

OP Visit No.

Advised/Pres Doctor : --

Qualification

: --

Registration No.

: --

DEPARTMENT OF RADIOLOGY

ULTRASOUND WHOLE ABDOMEN

Liver : 124 mm, appears normal in size and **shows increased in echotexture .** No focal lesion is seen. PV and CBD normal. No dilatation of the intrahepatic biliary radicals.

Gall bladder is distended normal. No evidence of calculus. Wall thickness appears normal. No evidence of peri GB collection. No evidence of focal lesion is seen.

Spleen: 90 mm, appears normal. No focal lesion seen. Splenic vein is normal.

Pancreas appears normal in echo pattern. No focal/mass lesion/calcification. No evidence of per pancreatic free fluid or collection. Pancreatic duct appears normal.

Both the kidneys appear normal in size, shape and echo pattern. Cortical thickness and CM differentiation are maintained. No calculus / hydronephrosis seen on either side. **Right kidney measures: 95 x 42** mm. , **Left kidney measures:** 98 x 51 mm.

Urinary Bladder is **minimally distended** and appears normal. No evidence of any wall thickening or abnormality. No evidence of any intrinsic or extrinsic bladder abnormality detected.

Prostate is normal in size and echo texture. No evidence of necrosis/calcification seen. Volume--18.8 cc

IMPRESSION:-

Grade - I Fatty liver .



Suggest - clinical correlation.

(The sonography findings should always be considered in correlation with the clinical and

other investigation finding where applicable.) It is only a professional opinion, Not valid for medico legal purpose.

---End Of The Report---

DR. REVANTH REDDY MBBS, DMRD TSMC/FMR/05028 Radiology



: Mr. SRINIVAS REDDY P

UHID

: CNAL.0000046688

Printed On

: 15-02-2025 04:41 PM

Department

: Cardiology

Reffered By

: Self

Employeer Id

: 9920144559

Age

: 57Yrs 4Mths 5Days

OP Visit No.

: CNIZOPV223846

Advised/Pres Doctor : --

Qualification

:--

Registration No.

: --

DEPARTMENT OF CARDIOLOGY

Ao (ed) 2.8CM LA (es) 3.0CM LVID (ed) 4.9CM LVID (es) 2.8CM IVS (Ed) 1.1CM LVPW (Ed) 1.1 CM EF 70.00% %FD 40.00% MITRAL VALVE: **NORMAL AML NORMAL PML NORMAL AORTIC VALVE NORMAL** TRICUSPID VALVE **NORMAL** RIGHT VENTRICLE **NORMAL** INTER ATRIAL SEPTUM INTACT INTER VENTRICULAR SEPTUMINTACT **AORTA NORMAL RIGHT ATRIUM NORMAL LEFT ATRIUM NORMAL** Pulmonary Valve **NORMAL PERICARDIUM NORMAL**

LEFT VENTRICLE:

NO REGION WALL MOTION ABNORMALITY

COLOUR AND DOPPLER STUDIES



PJV: 0.7

AJV: 1.4

E: 0.6 m/s

 $A: 0.9 \, \text{m/s}$

IMPRESSION:-

NORMAL SIZED CARDIAC CHAMBERS
NO RWMA AT REST
GOOD LV SYSTOLIC FUNCTION
GRADE 1 DIASTOLIC DYSFUNCTION
MILD MR

NO AR/TR/PR NO PE/PAH

---End Of The Report---

Shuble

Dr. VIKASH KUMAR SHUKLA MBBS, Dip.Cardio 03279 Cardiology



: Mr. SRINIVAS REDDY P

UHID

: CNAL.0000046688

Printed On

: 16-02-2025 01:29 PM

Department

: Cardiology

Reffered By

: Self

Employeer Id

: 9920144559

Age

: 57Yrs 4Mths 5Days

OP Visit No.

: CNIZOPV223846

Advised/Pres Doctor : --

Qualification

: --

Registration No.

: --

DEPARTMENT OF CARDIOLOGY

Observation:-

- 1. Sinus Rhythm.
- 2. Heart rate is 95 beats per minutes.
- 3. No pathological Q wave or ST-T changes seen.
- 4. Normal P,QRS,T waves and axis.
- 5. No evidence of chamber, hypertrophy or enlargement seen.

Impression:

SINUS TACHYCARDIA NO ST-T CHANGES

---End Of The Report---

Shurle

Dr. VIKASH KUMAR SHUKLA MBBS, Dip.Cardio 03279 Cardiology



: Mr. SRINIVAS REDDY P

UHID

: CNAL.0000046688

Printed On

: 17-02-2025 09:34 AM

Department

: Radiology

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Qualification

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: --

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA VIEW

Lung fields are clear.

Cardio thoracic ratio is normal.

Apices, costo and cardio phrenic angles are free.

Cardio vascular shadow and hila show no abnormal feature.

Bony thorax shows no significant abnormality.

Domes of diaphragm are well delineated.

IMPRESSION:

*NO SIGNIFICANT ABNORMALITY DETECTED.

---End Of The Report---

DR. REVANTH REDDY MBBS, DMRD TSMC/FMR/05028 Radiology





GLASS PRESCRIPTION

Name	Srinivas Reddy	Age & Gender	57/Male
UHID	CNAL.0000046688	DATE	15-02-2025

RIGHT EYE

SPH **AXIS VISION** CYL DISTANCE 0 0 6/6 +1.750 0 N6

LEFT EYE

SPH	CYL	AXIS	VISION
0	0	0	6/6
+1.75	0	0	N6

COLOUR VISION: Normal

: Presbyopia **DIAGNOSIS**

OTHER FINDINGS: Normal

INSTRUCTIONS : Use BRFL Lenses

Remarks : NA

A.MADHAV REDDY

OPTOMETRIST

TO BOOK AN APPOINTMENT



