

Patient Name : Mr.CHENNAKESAVA RAO V M
Age/Gender : 57 Y 9 M 16 D/M
UHID/MR No : SKOR.0000183935
Visit ID : SKOROPV246041
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 154679

Collected : 14/Apr/2023 09:49AM
Received : 14/Apr/2023 10:28AM
Reported : 14/Apr/2023 11:33AM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

PERIPHERAL SMEAR , WHOLE BLOOD-EDTA

RBCs are normocytic normochromic.

WBCs are normal in number with normal distribution and morphology.

Platelets are adequate.

No hemoparasites or abnormal cells seen.

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE.



Patient Name : Mr.CHENNAKESAVA RAO V M
Age/Gender : 57 Y 9 M 16 D/M
UHID/MR No : SKOR.0000183935
Visit ID : SKOROPV246041
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 154679

Collected : 14/Apr/2023 09:49AM
Received : 14/Apr/2023 10:28AM
Reported : 14/Apr/2023 11:33AM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

HEMOGRAM , WHOLE BLOOD-EDTA				
HAEMOGLOBIN	15.7	g/dL	13-17	Spectrophotometer
PCV	45.90	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.36	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	86	fL	83-101	Calculated
MCH	29.2	pg	27-32	Calculated
MCHC	34.2	g/dL	31.5-34.5	Calculated
R.D.W	12.5	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,900	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYtic COUNT (DLC)				
NEUTROPHILS	69	%	40-80	Electrical Impedance
LYMPHOCYTES	24	%	20-40	Electrical Impedance
EOSINOPHILS	02	%	1-6	Electrical Impedance
MONOCYTES	05	%	2-10	Electrical Impedance
BASOPHILS	00	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	4761	Cells/cu.mm	2000-7000	Electrical Impedance
LYMPHOCYTES	1656	Cells/cu.mm	1000-3000	Electrical Impedance
EOSINOPHILS	138	Cells/cu.mm	20-500	Electrical Impedance
MONOCYTES	345	Cells/cu.mm	200-1000	Electrical Impedance
PLATELET COUNT	223000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	10	mm at the end of 1 hour	0-15	Modified Westergren
PERIPHERAL SMEAR				
RBCs are normocytic normochromic.				
WBCs are normal in number with normal distribution and morphology.				
Platelets are adequate.				
No hemoparasites or abnormal cells seen.				
IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE.				



Patient Name : Mr.CHENNAKESAVA RAO V M
 Age/Gender : 57 Y 9 M 16 D/M
 UHID/MR No : SKOR.0000183935
 Visit ID : SKOROPV246041
 Ref Doctor : Dr.SELF
 Emp/Auth/TPA ID : 154679

Collected : 14/Apr/2023 09:49AM
 Received : 14/Apr/2023 10:28AM
 Reported : 14/Apr/2023 11:33AM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD-EDTA

BLOOD GROUP TYPE	O			Forward & Reverse Grouping with Slide/Tube Aggluti
Rh TYPE	POSITIVE			Forward & Reverse Grouping with Slide/Tube Agglutination



Patient Name : Mr.CHENNAKESAVA RAO V M
 Age/Gender : 57 Y 9 M 16 D/M
 UHID/MR No : SKOR.0000183935
 Visit ID : SKOROPV246041
 Ref Doctor : Dr.SELF
 Emp/Auth/TPA ID : 154679

Collected : 14/Apr/2023 09:49AM
 Received : 14/Apr/2023 10:28AM
 Reported : 14/Apr/2023 11:33AM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

GLUCOSE, FASTING , NAF PLASMA	115	mg/dL	70-100	GOD - POD
-------------------------------	-----	-------	--------	-----------

Comment:

As per American Diabetes Guidelines

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



Patient Name : Mr.CHENNAKESAVA RAO V M
 Age/Gender : 57 Y 9 M 16 D/M
 UHID/MR No : SKOR.0000183935
 Visit ID : SKOROPV246041
 Ref Doctor : Dr.SELF
 Emp/Auth/TPA ID : 154679

Collected : 14/Apr/2023 01:18PM
 Received : 14/Apr/2023 01:34PM
 Reported : 14/Apr/2023 02:07PM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

GLUCOSE, POST PRANDIAL (PP), 2 HOURS , NAF PLASMA	124	mg/dL	70-140	GOD - POD
---	-----	-------	--------	-----------

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.

Ref: Marks medical biochemistry and clinical approach



Patient Name : Mr.CHENNAKESAVA RAO V M	Collected : 14/Apr/2023 09:49AM
Age/Gender : 57 Y 9 M 16 D/M	Received : 14/Apr/2023 11:10AM
UHID/MR No : SKOR.0000183935	Reported : 14/Apr/2023 12:24PM
Visit ID : SKOROPV246041	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 154679	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C, GLYCATED HEMOGLOBIN , WHOLE BLOOD-EDTA	6.4	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG) , WHOLE BLOOD-EDTA	137	mg/dL		Calculated

Comment:

Reference Range as per American Diabetes Association (ADA):

REFERENCE GROUP	HBA1C IN %
NON DIABETIC ADULTS >18 YEARS	<5.7
AT RISK (PREDIABETES)	5.7 – 6.4
DIAGNOSING 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. A1C test should be performed at least two times a year in patients who are meeting treatment goals (and who have stable glycemic control).
2. Lowering A1C to below or around 7% has been shown to reduce microvascular and neuropathic complications of type 1 and type 2 diabetes. When mean annual HbA1c is <1.1 times ULN (upper limit of normal), renal and retinal complications are rare, but complications occur in >70% of cases when HbA1c is >1.7 times ULN.
3. 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. Fructosamine may be used as an alternate measurement of glycemic control



Patient Name : Mr.CHENNAKESAVA RAO V M
Age/Gender : 57 Y 9 M 16 D/M
UHID/MR No : SKOR.0000183935
Visit ID : SKOROPV246041
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 154679

Collected : 14/Apr/2023 09:49AM
Received : 14/Apr/2023 10:28AM
Reported : 14/Apr/2023 11:55AM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

LIPID PROFILE , SERUM

TOTAL CHOLESTEROL	206	mg/dL	<200	CHE/CHO/POD
TRIGLYCERIDES	124	mg/dL	<150	
HDL CHOLESTEROL	38	mg/dL	>40	CHE/CHO/POD
NON-HDL CHOLESTEROL	168	mg/dL	<130	Calculated
LDL CHOLESTEROL	143.2	mg/dL	<100	Calculated
VLDL CHOLESTEROL	24.8	mg/dL	<30	Calculated
CHOL / HDL RATIO	5.42		0-4.97	Calculated

Result is rechecked. Kindly correlate clinically

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

Measurements in the same patient can show physiological and analytical variations.

NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.



Patient Name : Mr.CHENNAKESAVA RAO V M
 Age/Gender : 57 Y 9 M 16 D/M
 UHID/MR No : SKOR.0000183935
 Visit ID : SKOROPV246041
 Ref Doctor : Dr.SELF
 Emp/Auth/TPA ID : 154679

Collected : 14/Apr/2023 09:49AM
 Received : 14/Apr/2023 10:28AM
 Reported : 14/Apr/2023 11:55AM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.90	mg/dL	0.1-1.2	Azobilirubin
BILIRUBIN CONJUGATED (DIRECT)	0.10	mg/dL	0.1-0.4	DIAZO DYE
BILIRUBIN (INDIRECT)	0.80	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	18	U/L	4-44	JSCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	19.0	U/L	17-59	UV with P-5-P
ALKALINE PHOSPHATASE	80.00	U/L	32-111	IFCC
PROTEIN, TOTAL	7.80	g/dL	6.7-8.3	BIURET
ALBUMIN	5.10	g/dL	3.8-5.0	BROMOCRESOL GREEN
GLOBULIN	2.70	g/dL	2.0-3.5	Calculated
A/G RATIO	1.89		0.9-2.0	Calculated



Patient Name : Mr.CHENNAKESAVA RAO V M
 Age/Gender : 57 Y 9 M 16 D/M
 UHID/MR No : SKOR.0000183935
 Visit ID : SKOROPV246041
 Ref Doctor : Dr.SELF
 Emp/Auth/TPA ID : 154679

Collected : 14/Apr/2023 09:49AM
 Received : 14/Apr/2023 10:28AM
 Reported : 14/Apr/2023 11:55AM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT) , SERUM

CREATININE	0.63	mg/dL	0.6-1.1	ENZYMATIC METHOD
UREA	27.40	mg/dL	17-48	Urease
BLOOD UREA NITROGEN	12.8	mg/dL	8.0 - 23.0	Calculated
URIC ACID	6.80	mg/dL	4.0-7.0	URICASE
CALCIUM	9.50	mg/dL	8.4-10.2	CPC
PHOSPHORUS, INORGANIC	3.70	mg/dL	2.6-4.4	PNP-XOD
SODIUM	143	mmol/L	135-145	Direct ISE
POTASSIUM	5.0	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	102	mmol/L	98 - 107	Direct ISE



Patient Name : Mr.CHENNAKESAVA RAO V M
 Age/Gender : 57 Y 9 M 16 D/M
 UHID/MR No : SKOR.0000183935
 Visit ID : SKOROPV246041
 Ref Doctor : Dr.SELF
 Emp/Auth/TPA ID : 154679

Collected : 14/Apr/2023 09:49AM
 Received : 14/Apr/2023 10:28AM
 Reported : 14/Apr/2023 11:55AM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	18.00	U/L	16-73	Glycylglycine Kinetic method



Patient Name : Mr.CHENNAKESAVA RAO V M	Collected : 14/Apr/2023 09:49AM
Age/Gender : 57 Y 9 M 16 D/M	Received : 14/Apr/2023 11:12AM
UHID/MR No : SKOR.0000183935	Reported : 14/Apr/2023 12:07PM
Visit ID : SKOROPV246041	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 154679	

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

THYROID PROFILE (TOTAL T3, TOTAL T4, TSH) , SERUM				
TRI-IODOTHYRONINE (T3, TOTAL)	1.04	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	11.38	µg/dL	6.09-12.23	CLIA
THYROID STIMULATING HORMONE (TSH)	1.030	µIU/mL	0.34-5.60	CLIA

Comment:

Serum TSH concentrations exhibit a diurnal variation with the peak occurring during the night and the nadir occurring between 10 a.m. and 4 p.m. In primary hypothyroidism, thyroid-stimulating hormone (TSH) levels will be elevated. In primary hyperthyroidism, TSH levels will be low. Elevated or low TSH in the context of normal free thyroxine is often referred to as subclinical hypo- or hyperthyroid-ism, respectively. Physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.

Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.

Note:

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





Certificate No: M-1004
NABL Accredited

Patient Name : Mr.CHENNAKESAVA RAO V M	Collected : 14/Apr/2023 09:49AM
Age/Gender : 57 Y 9 M 16 D/M	Received : 14/Apr/2023 11:12AM
UHID/MR No : SKOR.0000183935	Reported : 14/Apr/2023 12:01PM
Visit ID : SKOROPV246041	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 154679	

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

TOTAL PROSTATIC SPECIFIC ANTIGEN (tPSA) , SERUM	0.910	ng/mL	0-4	CLIA
--	-------	-------	-----	------



SIN No:SPL23061121

Patient Name : Mr.CHENNAKESAVA RAO V M
Age/Gender : 57 Y 9 M 16 D/M
UHID/MR No : SKOR.0000183935
Visit ID : SKOROPV246041
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 154679

Collected : 14/Apr/2023 09:49AM
Received : 14/Apr/2023 10:28AM
Reported : 14/Apr/2023 10:30AM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

COMPLETE URINE EXAMINATION , URINE

PHYSICAL EXAMINATION

COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	6.0		5-7.5	Bromothymol Blue
SP. GRAVITY	1.020		1.002-1.030	Dipstick

BIOCHEMICAL EXAMINATION

URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GOD-POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	NITROPRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	EHRlich
BLOOD	NEGATIVE		NEGATIVE	Dipstick
NITRITE	NEGATIVE		NEGATIVE	Dipstick
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	PYRROLE HYDROLYSIS

CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY

PUS CELLS	2 - 3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	2 - 3	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	ABSENT		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY
OTHERS	ABSENT			MICROSCOPY




Patient Name : Mr.CHENNAKESAVA RAO V M	Collected : 14/Apr/2023 09:49AM
Age/Gender : 57 Y 9 M 16 D/M	Received : 14/Apr/2023 10:28AM
UHID/MR No : SKOR.0000183935	Reported : 14/Apr/2023 11:55AM
Visit ID : SKOROPV246041	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 154679	

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	Dipstick
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick

*** End Of Report ***



DR. ANNIE ROSE
M.B.B.S, DNB(PATH)
Consultant pathologist



Dr. Anita Shobha Flynn
M.B.B.S MD(Pathology)
Consultant Pathologist



Patient Name	: Mr. Chennakesava Rao V M	Age/Gender	: 57 Y/M
UHID/MR No.	: SKOR.0000183935	OP Visit No	: SKOROPV246041
Sample Collected on	:	Reported on	: 14-04-2023 11:26
LRN#	: RAD1976386	Specimen	:
Ref Doctor	: SELF		
Emp/Auth/TPA ID	: 154679		

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Trachea appears normal.

Both the lung fields are clear.

Cardiac shadows appear apparently normal.

Both domes of diaphragm appear normal.

Both costophrenic angles are clear.

Bony thoracic cage shows no deformity. Visualised bones appear normal.

Soft tissues appear normal.

Impression: Essentially Normal Study.

Dr. REVANSIDDAPPA KALYANI
MBBS,DNB (RADIO - DIAGNOSIS)

Radiology