





: Mr.MAHESH KUMAR K

Age/Gender

: 48 Y 6 M 0 D/M

UHID/MR No

: CBAS.0000093714

Visit ID Ref Doctor : CBASOPV104924

Emp/Auth/TPA ID

: Dr.SELF : 9920144

Collected

: 27/Jul/2024 08:51AM

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: 27/Jul/2024 12:01PM

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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. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	15.9	g/dL	13-17	Spectrophotometer
PCV	47.10	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.76	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	99	fL	83-101	Calculated
MCH	33.3	pg	27-32	Calculated
MCHC	33.6	g/dL	31.5-34.5	Calculated
R.D.W	13.6	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	8,610	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)			
NEUTROPHILS	64.2	%	40-80	Electrical Impedance
LYMPHOCYTES	25.3	%	20-40	Electrical Impedance
EOSINOPHILS	2	%	1-6	Electrical Impedance
MONOCYTES	8	%	2-10	Electrical Impedance
BASOPHILS	0.5	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	5527.62	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2178.33	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	172.2	Cells/cu.mm	20-500	Calculated
MONOCYTES	688.8	Cells/cu.mm	200-1000	Calculated
BASOPHILS	43.05	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	2.54		0.78- 3.53	Calculated
PLATELET COUNT	273000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	8	mm at the end of 1 hour	0-15	Modified Westegren method
PERIPHERAL SMEAR				

Page 1 of 22

Dr. Harshitha Y M.B.B.S.M.D(Pathology) Consultant Pathologist

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



SIN No:BED240196613

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

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RBCs: are normocytic normochromic

WBCs: are normal in total number with normal distribution and morphology.

PLATELETS: appear adequate in number.

HEMOPARASITES: negative

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE

Dr. Harshitha Y M.B.B.S.M.D(Pathology) Consultant Pathologist

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

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Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD GROUP ABO AND RH FAC	TOR , WHOLE BLOOD EDTA	4		
BLOOD GROUP TYPE	0			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination

Dr.Harshitha Y M.B.B.S,M.D(Pathology) Consultant Pathologist Dr Priva Murthy
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. Range	Method
GLUCOSE, FASTING , NAF PLASMA	122	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.

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Dr Priya Murthy
M.B.B.S,M.D(Pathology)
Consultant Pathologist

SIN No:PLF02194356

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	221	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.

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN), W	HOLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	7.7	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	174	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

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Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist



SIN No:EDT240081140

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

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)

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry M.B.B.S, M.D (Pathology) Consultant Pathologist

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

Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	205	mg/dL	<200	CHO-POD
TRIGLYCERIDES	264	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	39	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	166	mg/dL	<130	Calculated
LDL CHOLESTEROL	112.8	mg/dL	<100	Calculated
VLDL CHOLESTEROL	52.8	mg/dL	<30	Calculated
CHOL / HDL RATIO	5.25		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.47		<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

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.

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist Page 7 of 22



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

Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	1.41	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.18	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	1.23	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	23	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	29.0	U/L	<50	IFCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.3		<1.15	Calculated
ALKALINE PHOSPHATASE	77.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.67	g/dL	6.6-8.3	Biuret
ALBUMIN	4.54	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.13	g/dL	2.0-3.5	Calculated
A/G RATIO	1.45		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

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist Page 8 of 22



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

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.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist Page 9 of 22



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Test Name	Result	Unit	Bio. Ref. Range	Method
IVER FUNCTION TEST (LFT) WITH GGT ,	SERUM			
BILIRUBIN, TOTAL	1.41	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.18	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	1.23	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE ALT/SGPT)	23	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	29.0	U/L	<50	IFCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.3		<1.15	Calculated
ALKALINE PHOSPHATASE	77.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.67	g/dL	6.6-8.3	Biuret
ALBUMIN	4.54	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.13	g/dL	2.0-3.5	Calculated
VG RATIO	1.45		0.9-2.0	Calculated
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT)	29.00	U/L	<55	IFCC

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:

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- 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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Test Name	Result	Unit	Bio. Ref. Range	Method
RENAL PROFILE/KIDNEY FUNCTION	TEST (RFT/KFT), SER	RUM		
CREATININE	1.00	mg/dL	0.84 - 1.25	Modified Jaffe, Kinetic
UREA	25.20	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	11.8	mg/dL	8.0 - 23.0	Calculated
URIC ACID	4.69	mg/dL	3.5–7.2	Uricase PAP
CALCIUM	10.10	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.26	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	141	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.5	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	105	mmol/L	101–109	ISE (Indirect)
PROTEIN, TOTAL	7.67	g/dL	6.6-8.3	Biuret
ALBUMIN	4.54	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.13	g/dL	2.0-3.5	Calculated
A/G RATIO	1.45		0.9-2.0	Calculated

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist

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SIN No:SE04793126

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THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

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









: Mr.MAHESH KUMAR K

Age/Gender

: 48 Y 6 M 0 D/M

UHID/MR No

: CBAS.0000093714

Visit ID

: CBASOPV104924

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 9920144 Collected

: 27/Jul/2024 08:51AM

Received

: 27/Jul/2024 05:12PM

Reported

: 27/Jul/2024 06:11PM

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. Range	Method
ALKALINE PHOSPHATASE, SERUM	77.00	U/L	30-120	IFCC
Test Name	Result	Unit	Bio. Ref. Range	Method

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

SIN No:SE04793126

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

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323/100/123, Doddathangur Village, Neeladri Main Road,



Page 13 of 22







: Mr.MAHESH KUMAR K

Age/Gender

: 48 Y 6 M 0 D/M

UHID/MR No

: CBAS.0000093714

Visit ID Ref Doctor : CBASOPV104924

Emp/Auth/TPA ID

: Dr.SELF : 9920144 Collected

: 27/Jul/2024 08:51AM

Received

: 27/Jul/2024 05:16PM

Reported

: 27/Jul/2024 06:04PM

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. Range	Method
THYROID PROFILE TOTAL (T3, T4, TSH)	, SERUM	'		
TRI-IODOTHYRONINE (T3, TOTAL)	1.2	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	11	μg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	1.512	μIU/mL	0.34-5.60	CLIA

Comment:

For pregnant females	Bio Ref Range for TSH in uIU/ml (As pe 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.

circuitatii	-5	ouros.		
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

Page 14 of 22



Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:SPL24123898

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)

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: Mr.MAHESH KUMAR K

Age/Gender

: 48 Y 6 M 0 D/M

UHID/MR No

: CBAS.0000093714

Visit ID

: CBASOPV104924

Ref Doctor Emp/Auth/TPA ID : Dr.SELF

: 9920144

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: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

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

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
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma

Page 15 of 22



Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:SPL24123898

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE









: Mr.MAHESH KUMAR K

Age/Gender

: 48 Y 6 M 0 D/M

UHID/MR No

: CBAS.0000093714

Visit ID Ref Doctor : CBASOPV104924

Emp/Auth/TPA ID

: Dr.SFLF : 9920144 Collected

: 27/Jul/2024 08:51AM

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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. Range	Method
VITAMIN D (25 - OH VITAMIN D),	18	ng/mL		CLIA
SFRUM				

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.

Page 16 of 22



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

SIN No:SPL24123898

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE









: Mr.MAHESH KUMAR K

Age/Gender

: 48 Y 6 M 0 D/M

UHID/MR No

: CBAS.0000093714

Visit ID Ref Doctor : CBASOPV104924

Emp/Auth/TPA ID

: Dr.SELF

: 9920144

Collected

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: 27/Jul/2024 05:16PM

Reported

: 27/Jul/2024 06:14PM

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

Nephrotic syndrome.

Increased levels:

Vitamin D intoxication.

Page 17 of 22



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

SIN No:SPL24123898

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THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE









: Mr.MAHESH KUMAR K

Age/Gender

: 48 Y 6 M 0 D/M

UHID/MR No

: CBAS.0000093714

Visit ID

: CBASOPV104924

Ref Doctor Emp/Auth/TPA ID : Dr.SELF

: 9920144

Collected

: 27/Jul/2024 08:51AM

Received

: 27/Jul/2024 05:16PM

Reported

: 27/Jul/2024 06:54PM

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. Range	Method
VITAMIN B12, SERUM	55.1	pg/mL	190-900	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.

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist Page 18 of 22



SIN No:SPL24123898

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE









: Mr.MAHESH KUMAR K

Age/Gender

: 48 Y 6 M 0 D/M

UHID/MR No

: CBAS.0000093714

Visit ID

: CBASOPV104924

Ref Doctor

: Dr.SELF : 9920144

Emp/Auth/TPA ID

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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. Range	Method
TOTAL PROSTATIC SPECIFIC ANTIGEN (tPSA), SERUM	2.710	ng/mL	0-4	CLIA

Comment:

Disclaimer: *The results determined by assays using different manufacturers or methods may not be comparable.

Manufacturer: BECKMAN COULTER

Page 19 of 22



Dr Priya Murthy
M.B.B.S,M.D(Pathology)
Consultant Pathologist

SIN No:SPL24123898

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE









: Mr.MAHESH KUMAR K

Age/Gender

: 48 Y 6 M 0 D/M

UHID/MR No

: CBAS.0000093714

Visit ID Ref Doctor : CBASOPV104924

Emp/Auth/TPA ID

: Dr.SELF : 9920144 Collected

: 27/Jul/2024 08:50AM

Received

: 27/Jul/2024 01:34PM

Reported

: 27/Jul/2024 02:15PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
COMPLETE URINE EXAMINATION (CUE) , URINE			
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Physical measurement
TRANSPARENCY	Clear		CLEAR	Physical measurement
pH	5.5		5-7.5	Bromothymol Blue
SP. GRAVITY	1.008		1.002-1.030	Dipstick
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NORMAL		NEGATIVE	GOD-POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	Sodium nitro prusside
UROBILINOGEN	NORMAL		NORMAL (0.1- 1.8mg/dl)	Diazonium salt
NITRITE	NEGATIVE		NEGATIVE	Griess reaction
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Diazonium salt
CENTRIFUGED SEDIMENT WET M	OUNT AND MICROSCOPY	1		
PUS CELLS	0	/hpf	0-5	Automated Image based microscopy
EPITHELIAL CELLS	0	/hpf	< 10	Automated Image Based Microscopy
RBC	1	/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

Page 20 of 22

Dr.Harshitha Y M.B.B.S.M.D(Pathology) Consultant Pathologist Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist



SIN No:UR2394433

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)

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APOLLO CLINICS NETWORK









: Mr.MAHESH KUMAR K

Age/Gender

: 48 Y 6 M 0 D/M

UHID/MR No

: CBAS.0000093714

Visit ID

: CBASOPV104924

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 9920144

Collected

: 27/Jul/2024 08:50AM

Received

: 27/Jul/2024 01:34PM

Reported

: 27/Jul/2024 02:15PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

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

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.Harshitha Y M.B.B.S.M.D(Pathology) Consultant Pathologist Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist Page 21 of 22



SIN No:UR2394433

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE









: Mr.MAHESH KUMAR K

Age/Gender

: 48 Y 6 M 0 D/M

UHID/MR No

: CBAS.0000093714

Visit ID

: CBASOPV104924

Ref Doctor

: Dr.SELF : 9920144

Emp/Auth/TPA ID

Collected

: 27/Jul/2024 08:50AM

Received

: 27/Jul/2024 02:40PM

Reported

: 27/Jul/2024 03:29PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

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

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

*** End Of Report ***

Result/s to Follow: PERIPHERAL SMEAR

Page 22 of 22

Dr. Harshitha Y M.B.B.S.M.D(Pathology) Consultant Pathologist

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

SIN No:UF011947

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE





Name : Mr. Mahesh Kumar K

Age: 48 Y

Sex: M

Address: BANGALORE

Plan

: ARCOFEMI MEDIWHEEL AHC CREDIT PAN INDIA OP

AGREEMENT

UHID:CBAS.0000093714

OP Number: CBASOPV104924

Bill No :CBAS-OCR-63419 **Date :** 27.07.2024 08:46

Sno	Serive Type/ServiceName	Department
1	ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VIT	AMIN MALE - 2D ECHO - PAN INDIA - FY2324
ال	PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL)	
Ĵ	LIVER FUNCTION TEST (LFT) WITH GGT	
3	3 2 D ECHO	
4	4 CALCIUM, SERUM	
5	LIVER FUNCTION TEST (LFT)	
	OLUCOSE, FASTING	
	HEMOGRAM + PERIPHERAL SMEAR	
	PULMONARY FUNCTION TEST ->	
9	DIET CONSULTATION	
10	COMPLETE URINE EXAMINATION	
	UTINE GLUCOSE(POST PRANDIAL)	
1.2	BP MEASUREMENT	
13	PERTPHERAL SMEAR	
14	LEEG .	
15	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	
16	DENTAL CONSULTATION	
47	GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)	
18	VITAMIN D - 25 HYDROXY (D2+D3)	
19	URINE GLUCOSE(FASTING)	·
20	HbAIc, GLYCATED HEMOGLOBIN	
21	ALKALINE PHOSPHATASE - SERUM/PLASMA	
22	X-RAY CHEST PA	
.23	HEIGHT	
24	ENT CONSULTATION ->	
25	FITNESS BY GENERAL PHYSICIAN 😞	
c26	BLOOD GROUP ABO AND RH FACTOR	
27	VITAMIN B12	
28	LIPID PROFILE	
,29	BODY MASS INDEX (BMI)	
/30	WEIGHT	
21	OPTHAL BY GENERAL PHYSICIAN	
32	ULTRASOUND - WHOLE ABDOMEN	
_33	THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	

B1P) 140/117

PR2 130

H- 17100 cd- 75.3 kg BP- 158/115 PR- 129

Apollo Medical Centre Dr. Yogesh Kothari MD, DNB, FESC, FEP Reg No- KMC 44065 Ysek Authorized by Report ID: AHLLP_01P3FGAT6XB0VMJ_V6XB0VMX ٧4 75 9. This trace is generated by KardioScreen; Cloud-Connected. Portable, Digital. 6-12 Lead Scalable ECG Platform from IMEDRIX Sinus tachycardia Normal axis Interpretation QRS Axis: 23 deg QT/QTc: 299/299 ms Measurements HR: 113 BPM PR: 150 ms PD: 113 ms ζ3 QRSD: 78 ms 72 7 Vitals aVRaVF aVL Pre-Existing Medical- Symptoms
Conditions Date: IST: 2024-07-27 11:23:21 UHID: 01P3FGAT6XB0VMJ PatientID: 5888 Age: 48 Gender: Male Mobile: 246557586868 Name: MR MAHESH Personal Details Ħ Ħ

Speed: 25 mm/sec F: 0.05 - 40 Hz Limb: 10 mm/mV Chest: 10 mm/m

Version-1.8.3.1 Copyright iMedrix, All Rights Reserved

Your appointment is confirmed

noreply@apolloclinics.info < noreply@apolloclinics.info > Sat 7/20/2024 11:46 AM

To:mahesh.kumar@jmfl.com <mahesh.kumar@jmfl.com>
Cc:Basavanagudi Apolloclinic <basavanagudi@apolloclinic.com>;Irfan Ali S <Irfanali.s@apolloclinic.com>;Syamsunder M <syamsunder.m@apollohl.com>



Dear Mahesh Kumar K,

Greetings from Apollo Clinics,

Your corporate health check appointment is confirmed at **BASAVANAGUDI clinic** on **2024-07-27** at **08:00-08:15**.

Payment Mode	
Corporate Name	ARCOFEMI HEALTHCARE LIMITED
Agreement Name	[ARCOFEMI MEDIWHEEL AHC CREDIT PAN INDIA OP AGREEMENT]
Package Name	[ARCOFEMI - MEDIWHEEL FULL BODY COMPREHENSIVE HC AND VITAMIN MALE - 2D ECHO - PAN INDIA - FY2324]

"Kindly carry with you relevant documents such as HR issued authorization letter and or appointment confirmation mail and or valid government ID proof and or company ID card and or voucher as per our agreement with your company or sponsor."

Note: Video recording or taking photos inside the clinic premises or during camps is not allowed and would attract legal consequences.

Note: Also once appointment is booked, based on availability of doctors at clinics tests will happen, any pending test will happen based on doctor availability and clinics will be updating the same to customers.

Instructions to be followed for a health check:

- 1. Please ensure you are on complete fasting for 10-To-12-Hours prior to check.
- 2. During fasting time do not take any kind of alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning. If any medications taken, pls inform our staff before health check.

ID: 779#0002

Age: 48 (26-07-1976)

Gender Ethnicity Smoker Male Asian No Height Weight 171 cm 75 kg

BMI 25.6

Asthma COPD No

FVC (ex only)

Your FEV1 / Predicted: 66 %

		to and the species of the same and any antique of the body of the species of the		AND THE RESERVE AND ADDRESS OF THE PARTY OF	
Test Date	27-07-2024 12:07:29	Interpretation	GOLD(2003)/Hardie	Value Selection	Best Value
Post Time		Predicted	Hankinson (NHANES III), 1999	BTPS (IN/EX)	1.00/1.02
			* 1.00		

			Pre				
Parameter	Pred	LLN	Best	Trial 1	Trial 4	Trial 2	%Pred
FVC [L]	4.67	3.81	2.49*	2.49*	2.49*	2.20*	53
FEV1 [L]	3.65	2.93	2.40*	2.40*	2.24*	2.09*	66
FEV1/FVC	0.781	0.684	0.967	0.967	0.900	0.951	124
FEF25-75 [L/s]	3.33	1.85	3.45	3.45	2.59	2.75	104
PEF [L/s]	9.32	7.18	8.85	7.93	8.85	8.83	95
FET [s]	-	-	1.6	1.6	2.9	1.9	-

^{*} Indicates value outside normal range or significant post change.

Session Quality

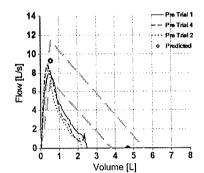
Pre

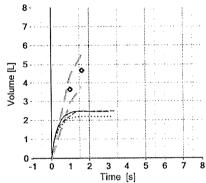
C (FEV1 Var=0.17L (7.0%); FVC Var=0.00L (0.0%))

System Interpretation

Pre

Restriction probable; further examination recommended





Apollo Clinic

CONSENT FORM

Patient Name: Mahleh	Age:
UHID Number: Cor	
	, me i
I Mr/Mrs/Ms Cahech Emp	ployee of
(Company) Want to inform you that I am not interested in	getting Fh. by Gp age. on monday 2D Echo, ENT.
Tests done which is a part of my routine health check pack	age. On monday
And I claim the above statement in my full consciousness.	2DEcho, ENT.
Patient Signature: Mall Jensey	





27/2/20 Date

Age/Gender: Maherh Munum

Mobile no : Us

Department: NUTRITION & DIETETICS Consultant : DT, ROHINI RAGHU

Reg No

Qualification: M.Sc,RD (food&nutrition)

Consulting Timings:

Phone No.; 080-26611236/8/9

Dinner Mo Pin'

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 KARNATAKA

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Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT



Momahesh Kennae K 48/m 9374 27/2/24

EYE CHECK UP REPORT

Vision 636 PK5619+	Near Mear Luaided
Acuity 636 PH 6197	NSP NOODO
Digital	Colour Vision

Fundus:
Ant.Segment:
Media:
Pupil:

BC Myopic Astromatism Ordesbyopia??
NO Deep agan. Adv he dilakd Rebenching

etina Opinian.

DL No. : NAME : D.O.B : VALID TILL :

KA02 19971013792 MAHESH KUMAR K 17/07/1975 04/10/2031(NT)

DOI: 15/01/1997 B.G. :

FORM - 7 [See Rule 16(2)]

CDOI : 05-10-2021



ADDRESS :

V D KRISHNAMURTHY
NO 407 19TH CROSS 2ND MAIN AGRAHARA
LAYOUTYELAHANKA BENGALURU
BANGALORE NORTH,BANGALORE,KA 560064
Sign. Licencing Authority
BENGALURU(N)

Sign. Of Holder



Patient Name : Mr. Mahesh Kumar K Age/Gender : 48 Y/M

 UHID/MR No.
 : CBAS.0000093714
 OP Visit No
 : CBASOPV104924

 Sample Collected on
 : 27-07-2024 15:15

Ref Doctor : SELF Emp/Auth/TPA ID : 9920144

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

<u>Liver:</u> appears normal in size (13.1 cm)and increased in echotexture. No focal lesion is seen. Portal vein and Common Bile Duct appear normal.No <u>dilatation</u> of the intrahepatic biliary radicals.

Gall bladder is well distended. No evidence of 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 echo-pattern. No focal/mass lesion/calcification.

No evidence of peripancreatic free fluid or collection. Pancreatic duct appears normal.

Right kidney appear normal in size 9.7x1.4 cm, shape and echopattern. Cortical thickness and Cortico-medullary differentiation are maintained.

<u>Left kidney</u> appear normal in size 10.0x1.2 cm, shape and echopattern. Cortical thickness and Cortico-medullary differentiation are maintained.

<u>Urinary Bladder</u> is well distended and appears normal. No evidence of any wall thickening or abnormality. No evidence of any intrinsic or extrinsic bladder abnormality detected. Pre-void 101 cc and post-void 12 cc.

Prostate is mildly enlarged in size and volume measuring 4.2x3.9x4.3 cm(volume 38 cc)and echo texture.

- No thickned or tender bowel loops. No mass lesion. No ascites / pleural effusion.

IMPRESSION:-

GRADE I FATTY LIVER. GRADE I PROSTATOMEGALY.

Suggested clinical correlation.

(The sonography findings should always be considered in correlation with the clinical and otherinvestigation finding where applicable.) It is only a professional opinion, Not valid for medico legal purpose.

Dr. V K PRANAV VENKATESH

MBBS,MD

Radiology



Patient Name : Mr. Mahesh Kumar K Age/Gender : 48 Y/M UHID/MR No. : CBAS.0000093714 **OP Visit No** : CBASOPV104924 Sample Collected on : 27-07-2024 14:58 Reported on

LRN# : RAD2389448 Specimen

Ref Doctor : SELF Emp/Auth/TPA ID : 9920144

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Both lungs fields appears normal and shows normal bronchovascular markings.

Bilateral hila appears normal.

Cardiac silhouette appears normal.

Both costophrenic and cardiophrenic angles are clear.

Both diaphragms are normal in position and contour.

Thoracic wall and soft tissues appear normal.

IMPRESSION:

No obvious abnormality seen in the present study.

Dr. V K PRANAV VENKATESH

MBBS,MD Radiology