

CODE/NAME & ADDRESS: C000138364 ACCESSION NO: 0321XA000249 AGE/SEX :36 Years Female

ARCOFEMI HEALTHCARE LTD (MEDIWHEEL PATIENT ID F-703, LADO SARAI, MEHRAULISOUTH WEST

DELHI

**NEW DELHI 110030** 

8800465156

: KAMBF100887321

CLIENT PATIENT ID: ABHA NO

RECEIVED: 06/01/2024 08:45:38 REPORTED :09/01/2024 17:35:22

**Test Report Status** Results **Biological Reference Interval** Units <u>Final</u>

## MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

**XRAY-CHEST** 

**IMPRESSION** NO ABNORMALITY DETECTED

**ECG** 

NORMAL SINUS RHYTHM **ECG** 

**MEDICAL HISTORY** 

RELEVANT PRESENT HISTORY C/O LEFT SIDE CHEST PAIN SINCE 4 YEARS P/H/O TUBERCULOSIS 4 YEARS BACK RELEVANT PAST HISTORY

RELEVANT PERSONAL HISTORY **NOT SIGNIFICANT** 

MENSTRUAL HISTORY (FOR FEMALES) **REGULAR** 20/12/2023 LMP (FOR FEMALES) **OBSTETRIC HISTORY (FOR FEMALES)** G2,P2,A0,L2 7 YEARS LCB (FOR FEMALES) **DIABETES** RELEVANT FAMILY HISTORY

NOT SIGNIFICANT OCCUPATIONAL HISTORY HISTORY OF MEDICATIONS **NOT SIGNIFICANT** 

**ANTHROPOMETRIC DATA & BMI** 

HEIGHT IN METERS 1.52 mts WEIGHT IN KGS. 69.9 Kgs

BMI 30 BMI & Weight Status as follows/sqmts Below 18.5: Underweight

18.5 - 24.9: Normal 25.0 - 29.9: Overweight 30.0 and Above: Obese

Dr.Sahil .N.Shah **Consultant Radiologist** 

Dr.Priyank Kapadia **Physician** 

P. V. Kapadia



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ARCOFEMI HEALTHCARE LTD (MEDIWHEEL PATIENT ID : KAMBF100887321 DRAWN

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#### **GENERAL EXAMINATION**

**NORMAL** MENTAL / EMOTIONAL STATE PHYSICAL ATTITUDE **NORMAL** GENERAL APPEARANCE / NUTRITIONAL OBESE

**STATUS** 

**AVERAGE BUILT / SKELETAL FRAMEWORK** FACIAL APPEARANCE **NORMAL** SKIN **NORMAL** UPPER LIMB **NORMAL NORMAL** LOWER LIMB **NORMAL NECK** 

NOT ENLARGED OR TENDER NECK LYMPHATICS / SALIVARY GLANDS

THYROID GLAND **NOT ENLARGED** 

**TEMPERATURE NORMAL PULSE 84/MIN NORMAL** RESPIRATORY RATE

# **CARDIOVASCULAR SYSTEM**

ΒP 110/70 MM HG mm/Hg

> (SITTING) **NORMAL**

**PERICARDIUM** APEX BEAT **NORMAL** 

**HEART SOUNDS** S1, S2 HEARD NORMALLY

**ABSENT MURMURS** 

#### RESPIRATORY SYSTEM

SIZE AND SHAPE OF CHEST NORMAL MOVEMENTS OF CHEST SYMMETRICAL **BREATH SOUNDS INTENSITY NORMAL** 

VESICULAR (NORMAL) BREATH SOUNDS QUALITY

Dr.Sahil .N.Shah

Dr.Priyank Kapadia **Physician** 

P. V. Kapadia





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**Consultant Radiologist** 

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ABSENT ADDED SOUNDS

PER ABDOMEN

**NORMAL APPEARANCE** 

**NOT PALPABLE LIVER SPLEEN NOT PALPABLE** 

**CENTRAL NERVOUS SYSTEM** 

HIGHER FUNCTIONS **NORMAL NORMAL** CRANIAL NERVES CEREBELLAR FUNCTIONS **NORMAL** SENSORY SYSTEM **NORMAL** MOTOR SYSTEM **NORMAL REFLEXES NORMAL** 

**MUSCULOSKELETAL SYSTEM** 

NORMAL SPINE **JOINTS** NORMAL

**BASIC EYE EXAMINATION** 

DISTANT VISION RIGHT EYE WITHOUT 6/18

**GLASSES** 

DISTANT VISION LEFT EYE WITHOUT 6/12

**GLASSES** 

NEAR VISION RIGHT EYE WITHOUT GLASSES N/6 NEAR VISION LEFT EYE WITHOUT GLASSES N/6

**NORMAL** COLOUR VISION

Dr.Sahil .N.Shah Dr.Priyank Kapadia **Consultant Radiologist** 

**Physician** 

P. V. Kapadia





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**SUMMARY** 

RELEVANT HISTORY C/O LEFT SIDE CHEST PAIN SINCE 4 YEARS

**NOT SIGNIFICANT** RELEVANT GP EXAMINATION FINDINGS **HEMOGLOBIN:- LOW** RELEVANT LAB INVESTIGATIONS

URINE: - LEUKOCYTE ESTERASE DETECTED (+ +), WBC - HIGH,

EPITHELIAL CELLS - HIGH, RBC - HIGH

RELEVANT NON PATHOLOGY DIAGNOSTICS NO ABNORMALITIES DETECTED

REMARKS / RECOMMENDATIONS

1) HEMOGLOBIN:- LOW

ADV: - TAKE MORE DIETARY IRON

2) URINE: - LEUKOCYTE ESTERASE DETECTED (+ +), WBC - HIGH,

EPITHELIAL CELLS - HIGH, RBC - HIGH

ADV:- DRINK PLENTY OF WATER, REPEAT URINE ANALYSIS AFTER 10

DAYS AND PHYSICIAN OPINION SOS

# Comments

OUR PANEL DOCTORS FOR NON-PATHOLOGY TESTS:-

CHECK UP DONE BY: - DR. NAMRATA AGRAWAL (M.B.B.S)

REPORT REVIEWED BY:- DR. PRIYANK KAPADIYA (M.B.B.S DNB MEDICINE)

RADIOLOGIST:- DR. SAHIL N SHAH (M.D.RADIOLOGY)

Dr.Sahil .N.Shah **Consultant Radiologist**  P. V. Kapadia

Dr.Priyank Kapadia **Physician** 





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# MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

**ULTRASOUND ABDOMEN** 

**ULTRASOUND ABDOMEN** 

NO ABNORMALITIES DETECTED

TMT OR ECHO

**CLINICAL PROFILE** 

2D ECHO:-

- 1) NORMAL CHAMBERS AND VALVES.
- 2) GOOD LV SYSTOLIC FUNCTION. LVEF 60%. NO RWMA AT REST.
- 3) NO MR, AR, TR.
- 4) NORMAL LV COMPLIANCE.
- 5) NO PAH.
- 6) NO LV CLOT, VEGETATION OR PERICARDIAL EFFUSION.
- 7) IAS/IVS INTACT.

Interpretation(s)

THIS REPORT CARRIES THE SIGNATURE OF OUR LABORATORY DIRECTOR. THIS IS AN INVIOLABLE FEATURE OF OUR LAB MANAGEMENT SOFTWARE. HOWEVER, ALL EXAMINATIONS AND INVESTIGATIONS HAVE BEEN CONDUCTED BY OUR PANEL OF DOCTORS.

Dr.Sahil .N.Shah **Consultant Radiologist** 

Dr.Priyank Kapadia **Physician** 

P. V. Kapadia



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Test Report Status <u>Final</u> Results Biological Reference Interval Units

Н	AEMATOLOGY - CBC		
MEDI WHEEL FULL BODY HEALTH CHECKUP BI	LOW 40FEMALE		
BLOOD COUNTS,EDTA WHOLE BLOOD			
HEMOGLOBIN (HB)  METHOD: PHOTOMETRIC MEASUREMENT	11.4 Low	12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT  METHOD: COULTER PRINCIPLE	4.55	3.8 - 4.8	mil/µL
WHITE BLOOD CELL (WBC) COUNT  METHOD: COULTER PRINCIPLE	9.34	4.0 - 10.0	thou/µL
PLATELET COUNT  METHOD: COULTER PRINCIPLE	281	150 - 410	thou/µL
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV)  METHOD: CALCULATED	35.0 Low	36.0 - 46.0	%
MEAN CORPUSCULAR VOLUME (MCV)  METHOD: DERIVED PARAMETER FROM RBC HISTOGRAM	83.5	83.0 - 101.0	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH)  METHOD: CALCULATED	27.8	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC) METHOD: CALCULATED	33.2	31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW)  METHOD: DERIVED PARAMETER FROM RBC HISTOGRAM	15.2 High	11.6 - 14.0	%
MENTZER INDEX  METHOD: CALCULATED PARAMETER	18.4		
MEAN PLATELET VOLUME (MPV)  METHOD: DERIVED PARAMETER FROM PLATELET HISTOGRAM	8.5	6.8 - 10.9	fL
WBC DIFFERENTIAL COUNT			
NEUTROPHILS  METHOD: OPTICAL IMPEDENCE & MICROCSOPY	71	40 - 80	%
LYMPHOCYTES  METHOD: OPTICAL IMPEDENCE & MICROCSOPY	22	20 - 40	%

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Female

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MONOCYTES	4	2.0 - 10.0	%
METHOD: OPTICAL IMPEDENCE & MICROCSOPY			
EOSINOPHILS	3	1.0 - 6.0	%
METHOD: OPTICAL IMPEDENCE & MICROCSOPY			
BASOPHILS	0	0 - 1	%
METHOD: IMPEDANCE			
ABSOLUTE NEUTROPHIL COUNT	6.63	2.0 - 7.0	thou/μL
METHOD: CALCULATED			
ABSOLUTE LYMPHOCYTE COUNT	2.05	1.0 - 3.0	thou/μL
METHOD: CALCULATED PARAMETER			
ABSOLUTE MONOCYTE COUNT	0.37	0.2 - 1.0	thou/µL
METHOD: CALCULATED PARAMETER			
ABSOLUTE EOSINOPHIL COUNT	0.28	0.02 - 0.50	thou/µL
METHOD: CALCULATED			
ABSOLUTE BASOPHIL COUNT	0.00 Low	0.02 - 0.10	thou/µL
METHOD: CALCULATED			
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	3.2		
METHOD: CALCULATED PARAMETER			

# MORPHOLOGY

PREDOMINANTLY NORMOCYTIC NORMOCHROMIC **RBC** 

METHOD: MICROSCOPIC EXAMINATION

NORMAL MORPHOLOGY **WBC** 

METHOD: MICROSCOPIC EXAMINATION **ADEQUATE PLATELETS** 

METHOD: MICROSCOPIC EXAMINATION NO PREMATURE CELLS ARE SEEN. MALARIAL PARASITE NOT DETECTED. **REMARKS** 

METHOD: MICROSCOPIC EXAMINATION

Interpretation(s)
BLOOD COUNTS,EDTA WHOLE BLOOD-The cell morphology is well preserved for 24hrs. However after 24-48 hrs a progressive increase in MCV and HCT is observed leading to a decrease in MCHC. A direct smear is recommended for an accurate differential count and for examination of RBC morphology.

RBC AND PLATELET INDICES-Mentzer index (MCV/RBC) is an automated cell-counter based calculated screen tool to differentiate cases of Iron deficiency anaemia(>13) from Beta thalassaemia trait

(<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard for diagnosing a case of beta thalassaemia trait.

WBC DIFFERENTIAL COUNT-The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive

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patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR < 3.3, COVID-19 patients tend to show mild disease.

(Reference to - The diagnostic and predictive role of NLR, d-NLR and PLR in COVID-19 patients 

A.-P. Yang, et al. International Immunopharmacology 84 (2020) 106504

This ratio element is a calculated parameter and out of NABL scope.

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mm at 1 hr

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#### **HAEMATOLOGY**

#### MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

#### **ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD**

E.S.R 18 0 - 20

METHOD: WESTERGREN METHOD

#### GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE **BLOOD**

Non-diabetic: < 5.7 HBA1C 5.2 %

> Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5Therapeutic goals: < 7.0 Action suggested : > 8.0

(ADA Guideline 2021)

METHOD: HPLC

ESTIMATED AVERAGE GLUCOSE(EAG) 102.5 < 116.0 mg/dL

Interpretation(s)
ERYTHROCYTE SEDIMENTATION RATE (ESR),EDTA BLOOD-TEST DESCRIPTION :-

Erythrocyte sedimentation rate (ESR) is a test that indirectly measures the degree of inflammation present in the body. The test actually measures the rate of fall (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that are present at the top portion of the tube after one hour. Nowadays fully automated instruments are available to measure ESR.

ESR is not diagnostic it is a non-specific test that may be elevated in a number of different conditions. It provides general information about the presence of an ondition.CRP is superior to ESR because it is more sensitive and reflects a more rapid change

# TEST INTERPRETATION

Increase in: Infections, Vasculities, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy,

Earloger infection, agring. Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Disseminated malignancies, connective tissue disease, severe infections such as bacterial endocarditis).

In pregnancy BRI in first trimester is 0-48 mm/hr(62 if anemic) and in second trimester (0-70 mm /hr(95 if anemic). ESR returns to normal 4th week post partum. Decreased in: Polycythermia vera, Sickle cell anemia

# LIMITATIONS

False elevated ESR: Increased fibrinogen, Drugs(Vitamin A, Dextran etc.), Hypercholesterolemia False Decreased: Poikilocytosis, (SickleCells, spherocytes), Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine,

salicylates)

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- 1. Nathan and Oski's Haematology of Infancy and Childhood, 5th edition 2. Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin 3. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis,10th edition.

  GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD-**Used For**:
- 1. Evaluating the long-term control of blood glucose concentrations in diabetic patients.
- 2. Diagnosing diabetes.
- 3. Identifying patients at increased risk for diabetes (prediabetes).

The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients, and 2 times per year for well-controlled type 2 diabetic patients) to determine whether a patients metabolic control has remained continuously within the target range.

1. eAG (Estimated average glucose) converts percentage HbA1c to md/dl, to compare blood glucose levels.

- 2. eAG gives an evaluation of blood glucose levels for the last couple of months. 3. eAG is calculated as eAG (mg/dl) = 28.7 \* HbA1c 46.7

# HbA1c Estimation can get affected due to :

- 1. Shortened Erythrocyte survival: Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss, hemolytic anemia) will falsely lower HbA1c test results. Fructosamine is recommended in these patients which indicates diabetes control over 15 days. 2. Vitamin C & E are reported to falsely lower test results. (possibly by inhibiting glycation of hemoglobin.
- 3. Iron deficiency anemia is reported to increase test results. Hypertriglyceridemia, uremia, hyperbilirubinemia, chronic alcoholism, chronic ingestion of salicylates & opiates addiction are reported to interfere with some assay methods, falsely increasing results.

  4. Interference of hemoglobinopathies in HbA1c estimation is seen in
- a) Homozygous hemoglobinopathy. Fructosamine is recommended for testing of HbA1c.
- b) Heterozygous state detected (D10 is corrected for HbS & HbC trait.)
- c) HbF > 25% on alternate paltform (Boronate affinity chromatography) is recommended for testing of HbA1c. Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy

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# **IMMUNOHAEMATOLOGY**

# MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

**ABO GROUP & RH TYPE, EDTA WHOLE BLOOD** 

TYPE A **ABO GROUP** 

METHOD: TUBE AGGLUTINATION

**POSITIVE** RH TYPE

METHOD: TUBE AGGLUTINATION

Interpretation(s)

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-Blood group is identified by antigens and antibodies present in the blood. Antigens are protein molecules found on the surface of red blood cells. Antibodies are found in plasma. To determine blood group, red cells are mixed with different antibody solutions to give A,B,O or AB.

Disclaimer: "Please note, as the results of previous ABO and Rh group (Blood Group) for pregnant women are not available, please check with the patient records for availability of the same.

The test is performed by both forward as well as reverse grouping methods.

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METHOD: HEXOKINASE

METHOD: HEXOKINASE

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	BIOCHEMISTR	Y			
MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE					
GLUCOSE FASTING, FLUORIDE PLASMA					
FBS (FASTING BLOOD SUGAR)	98	74 - 99	mg/dL		

# **GLUCOSE, POST-PRANDIAL, PLASMA**

PPBS(POST PRANDIAL BLOOD SUGAR)	108	70 - 140	mg/dL
TI BS(TOST TIVANDIAL BLOOD SOGAR)	100	70 140	9, ==

# LIPID PROFILE WITH CALCULATED LDL

CHOLESTEROL, TOTAL	164	Desirable: < 200 BorderlineHigh: 200 - 239 High: > or = 240	mg/dL
METHOD: ENZYMATIC, COLORIMETRIC TRIGLYCERIDES	81	Desirable: < 150	mg/dL
	01	BorderlineHigh: 150 - 199 High: 200 - 499 Very High: > or = 500	g, a.
METHOD: ENZYMATIC, COLORIMETRIC			
HDL CHOLESTEROL	56	< 40 Low > or = 60 High	mg/dL
CHOLESTEROL LDL	92	Adult levels: Optimal < 100 Near optimal/above optima 100-129 Borderline high: 130-159 High: 160-189 Very high: = 190	mg/dL I:
NON HDL CHOLESTEROL	108	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
VERY LOW DENSITY LIPOPROTEIN	16.2	< or = 30	mg/dL

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CHOL/HDL RATIO		2.9 Low	3.3 - 4.4
LDL/HDL RATIO		1.6	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk

### Interpretation(s)

Serum lipid profile is measured for cardiovascular risk prediction. Lipid Association of India recommends LDL-C as primary target and Non HDL-C as co-primary treatment target.

Risk Stratification for ASCVD (Atherosclerotic cardiovascular disease) by Lipid Association of India

Risk Category	·		
Extreme risk group	A.CAD with > 1 feature of high risk group		
	B. CAD with > 1 feature of Very high risk g	group or recurrent ACS (within 1 year) despite LDL-C < or =	
	50 mg/dl or polyvascular disease		
Very High Risk	1. Established ASCVD 2. Diabetes with 2 1	najor risk factors or evidence of end organ damage 3.	
	Familial Homozygous Hypercholesterolemi	a	
High Risk	1. Three major ASCVD risk factors. 2. Diabetes with 1 major risk factor or no evidence of end organ		
	damage. 3. CKD stage 3B or 4. 4. LDL >190 mg/dl 5. Extreme of a single risk factor. 6. Coronary		
	Artery Calcium - CAC >300 AU. 7. Lipoprotein a >/= 50mg/dl 8. Non stenotic carotid plaque		
Moderate Risk	2 major ASCVD risk factors		
Low Risk	0-1 major ASCVD risk factors		
Major ASCVD (Atherosclerotic cardiovascular disease) Risk Factors			
1. Age $>$ or $=$ 45 years	s in males and > or = 55 years in females	3. Current Cigarette smoking or tobacco use	
2. Family history of p	4. High blood pressure		
5. Low HDL			

Newer treatment goals and statin initiation thresholds based on the risk categories proposed by LAI in 2020.

Risk Group	Treatment Goals		Consider Drug Therapy	
	LDL-C (mg/dl)	Non-HDL (mg/dl)	LDL-C (mg/dl)	Non-HDL (mg/dl)
Extreme Risk Group Category A	<50 (Optional goal < OR = 30 )	< 80 (Optional goal <or 60)<="" =="" td=""><td>&gt;OR = 50</td><td>&gt;OR = 80</td></or>	>OR = 50	>OR = 80
Extreme Risk Group Category B	<or 30<="" =="" td=""><td><math>\langle OR = 60 \rangle</math></td><td>&gt; 30</td><td>&gt;60</td></or>	$\langle OR = 60 \rangle$	> 30	>60
Very High Risk	<50	<80	>OR= 50	>OR= 80
High Risk	<70	<100	>OR= 70	>OR= 100
Moderate Risk	<100	<130	>OR= 100	>OR= 130
Low Risk	<100	<130	>OR= 130*	>OR= 160

<sup>\*</sup>After an adequate non-pharmacological intervention for at least 3 months.

**References:** Management of Dyslipidaemia for the Prevention of Stroke: Clinical Practice Recommendations from the Lipid Association of India. Current Vascular Pharmacology, 2022, 20, 134-155.

LIVER FUNCTION PROFILE, SERUM

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Gujrat, India





 CODE/NAME & ADDRESS : C000138364
 ACCESSION NO : 0321XA000249
 AGE/SEX : 36 Years
 Female

ARCOFEMI HEALTHCARE LTD (MEDIWHEEL PATIENT ID : KAMBF100887321 DRAWN :

F-703, LADO SARAI, MEHRAULISOUTH WEST CLIENT PATIENT ID: RECEIVED: 06/01/2024 08:45:38

	i	į	
Test Report Status <u>Final</u>	Results	Biological Reference Interv	al Units
DILIDIDINI TOTAL	0.27	Upto 1.2	mg/dL
BILIRUBIN, TOTAL		•	_
BILIRUBIN, DIRECT  METHOD: DIAZO COLORIMETRIC	0.13	Upto 0.2	mg/dL
BILIRUBIN, INDIRECT	0.14	0.00 - 1.00	mg/dL
TOTAL PROTEIN	6.8	6.4 - 8.3	g/dL
METHOD : COLORIMETRIC	4.4	2 5 5 2	g/dL
ALBUMIN  METHOD: BROMOCRESOL GREEN	4.4	3.5 - 5.2	g/uL
GLOBULIN	2.4	2.0 - 4.1	g/dL
ALBUMIN/GLOBULIN RATIO	1.8	1.0 - 2.0	RATIO
ASPARTATE AMINOTRANSFERASE(AST/SGOT)  METHOD: IFCC WITHOUT PYRIDOXAL-5-PHOSPHATE	20	0 - 32	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT)  METHOD: IFCC WITHOUT PYRIDOXAL-5-PHOSPHATE	23	0 - 33	U/L
ALKALINE PHOSPHATASE  METHOD: COLORIMETRIC	78	35 - 104	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT)  METHOD: ENZYMATIC, COLORIMETRIC	10	5 - 36	U/L
LACTATE DEHYDROGENASE  METHOD: UV ASSAY METHOD	185	135 - 214	U/L
PILITIOD : UV ASSAT PILITIOD			
BLOOD UREA NITROGEN (BUN), SERUM			
BLOOD UREA NITROGEN	8	6 - 20	mg/dL
CREATININE, SERUM			
CREATININE  METHOD: JAFFE ALKALINE PICRATE	0.58 Low	0.60 - 1.10	mg/dL
BUN/CREAT RATIO			
BUN/CREAT RATIO	13.79	5.0 - 15.0	

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**NEW DELHI 110030** 

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CLIENT PATIENT ID: ABHA NO

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Test Report Status	<u>Final</u>	Results	Biological Reference Interval	Units

URIC ACID,	SERUM
------------	-------

URIC ACID	3.7	2.4 - 5.7	mg/dL
-----------	-----	-----------	-------

# **TOTAL PROTEIN, SERUM**

TOTAL PROTEIN	6.8	6.4 - 8.3	g/dL
METHOD: COLORIMETRIC			

# **ALBUMIN, SERUM**

ALBUMIN	4.4	3.5 - 5.2	g/dL
METHOD: BROMOCRESOL GREEN			

# **GLOBULIN**

GLOBULIN	2.4	2.0 - 4.1	g/dL
----------	-----	-----------	------

# **ELECTROLYTES (NA/K/CL), SERUM**

SODIUM, SERUM	137.4	136 - 145	mmol/L
METHOD: ISE POTASSIUM, SERUM	4.99	3.3 - 5.1	mmol/L
METHOD : ISE CHLORIDE, SERUM	107.9 High	98 - 106	mmol/L

METHOD: ION SELECTIVE ELECTRODE TECHNOLOGY

# Interpretation(s)

Sodium	Potassium	Chloride

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Decreased in: CCF. cirrhosis. Decreased in: Low potassium Decreased in: Vomiting, diarrhea. vomiting, diarrhea, excessive intake, prolonged vomiting or diarrhea, renal failure combined with salt sweating, salt-losing RTA types I and II, deprivation, over-treatment with nephropathy, adrenal insufficiency, hyperaldosteronism, Cushing's diuretics, chronic respiratory acidosis, nephrotic syndrome, water syndrome, osmotic diuresis (e.g. diabetic ketoacidosis, excessive intoxication, SIADH. Drugs: hyperglycemia), alkalosis, familial sweating, SIADH, salt-losing thiazides, diuretics, ACE inhibitors, periodic paralysis,trauma nephropathy, porphyria, expansion of chlorpropamide,carbamazepine,anti (transient). Drugs: Adrenergic agents, extracellular fluid volume, adrenalinsufficiency, depressants (SSRI), antipsychotics. diuretics. hyperaldosteronism, metabolic alkalosis. Drugs: chronic laxative, corticosteroids, diuretics. Increased in: Dehydration Increased in: Massive hemolysis, Increased in: Renal failure, nephrotic (excessivesweating, severe severe tissue damage, rhabdomyolysis, syndrome, RTA, dehydration, vomiting or diarrhea).diabetes acidosis, dehydration, renal failure. overtreatment with Addison's disease, RTA type IV, mellitus, diabetesinsipidus, saline, hyperparathyroidism, diabetes hyperaldosteronism, inadequate hyperkalemic familial periodic insipidus, metabolic acidosis from diarrhea (Loss of HCO3-), respiratory water intake. Drugs: steroids. paralysis. Drugs: potassium salts, licorice.oral contraceptives. potassium- sparing diuretics.NSAIDs. alkalosis.hyperadrenocorticism. beta-blockers, ACE inhibitors, high-Drugs: acetazolamide.androgens. dose trimethoprim-sulfamethoxazole hydrochlorothiazide, salicylates. Interferences: Severe lipemia or Interferences: Hemolysis of sample, Interferences:Test is helpful in hyperproteinemi, if sodium analysis delayed separation of serum, assessing normal and increased anion involves a dilution step can cause prolonged fist clenching during blood gap metabolic acidosis and in spurious results. The serum sodium drawing, and prolonged tourniquet distinguishing hypercalcemia due to falls about 1.6 mEq/L for each 100 placement. Very high WBC/PLT counts hyperparathyroidism (high serum mg/dL increase in blood glucose. may cause spurious. Plasma potassium chloride) from that due to malignancy levels are normal. (Normal serum chloride)

#### Interpretation(s)

GLUCOSE FASTING, FLUORIDE PLASMA-TEST DESCRIPTION

Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to tissues and sothat no glucose is excreted in the

Increased in:Diabetes mellitus, Cushing's syndrome (10 – 15%), chronic pancreatitis (30%). Drugs:corticosteroids,phenytoin, estrogen, thiazides.

Decreased in:Pancreatic islet cell disease with increased insulin,insulinoma,adrenocortical insufficiency,hypopituitarism,diffuse liver disease,

malignancy(adrenocortical,stomach,fibrosarcoma),infant of a diabetic mother,enzyme deficiency diseases(e.g.galactosemia),Drugs-insulin,ethanol,propranolol sulfonylureas, tolbutamide, and other oral hypoglycemic agents.

NOTE: While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within

individuals.Thus, glycosylated hemoglobin(HbA1c) levels are favored to monitor glycemic control.

High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glyosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.

GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin

treatment, Renal Glyosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc. Additional test HbA1c LIVER FUNCTION PROFILE, SERUM-

Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. Bilirubin is excreted in bile and urine, and elevated levels may give yellow discoloration in jaundice. **Elevated levels** results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg, obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated (indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors &Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that attaches sugar molecules to bilirubin.

AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver, liver cancer, kidney failure, hemolytic anemia, pancreatitis, hemochromatosis. AST levels may also increase after a heart attack or strenuous activity. ALT test measures the amount of this enzyme in the blood. ALT is found mainly in the liver, but also in smaller amounts in the kidneys,heart,muscles, and pancreas.It is commonly measured as a part of a diagnostic evaluation of hepatocellular injury, to determine liver health.AST levels increase during acute hepatitis, sometimes due to a viral infection, is chemia to the liver, chronic

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DELHI **NEW DELHI 110030** 

8800465156

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hepatitis, obstruction of bile ducts, cirrhosis.

ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Pagets disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia, Malnutrition, Protein deficiency, Wilsons disease.

GGT is an enzyme found in cell membranes of many tissues mainly in the liver, kidney and pancreas. It is also found in other tissues including intestine, spleen, heart, brain and seminal vesicles. The highest concentration is in the kidney, but the liver is considered the source of normal enzyme activity. Serum GGT has been widely used as an index of liver dysfunction. Elevated serum GGT activity can be found in diseases of the liver, biliary system and pancreas. Conditions that increase serum GGT are obstructive liver disease, high alcohol consumption and use of enzyme-inducing drugs etc.

Total Protein also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin. Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstroms disease. Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic

syndrome, Protein-losing enteropathy etc. **Albumin** is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc

BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism) Causes of decreased level include Liver disease, SIADH.

CREATININE, SERUM-Higher than normal level may be due to: Blockage in the urinary tract, Kidney problems, such as kidney damage or failure, infection, or reduced blood flow, Loss of body fluid (dehydration), Muscle problems, such as breakdown of muscle fibers, Problems during pregnancy, such as seizures (eclampsia)), or high blood pressure caused by pregnancy (preeclampsia)

Lower than normal level may be due to: Myasthenia Gravis, Muscuophy

URIC ACID, SERUM-Causes of Increased levels: Dietary(High Protein Intake, Prolonged Fasting, Rapid weight loss), Gout, Lesch nyhan syndrome, Type 2 DM, Metabolic

syndrome Causes of decreased levels-Low Zinc intake, OCP, Multiple Sclerosis

TOTAL PROTEIN, SERUM-is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin. **Higher-than-normal levels may be due to:** Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstroms disease Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc.

ALBUMIN, SERUM-Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc.

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**Consultant Pathologist** 

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4.7 - 7.5

NOT DETECTED

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# **CLINICAL PATH - URINALYSIS**

### MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

PHYSICAL EXAMINATION, URINE

COLOR Yellow

**APPEARANCE SLIGHTLY HAZY** 

# CHEMICAL EXAMINATION, URINE

METHOD: REFLECTANCE SPECTROPHOTOMETRY		
SPECIFIC GRAVITY	1.015	1.003 - 1.035
METHOD: REFLECTANCE SPECTROPHOTOMETRY		
PROTEIN	NOT DETECTED	NEGATIVE
METHOD: REFLECTANCE SPECTROPHOTOMETRY		
GLUCOSE	NOT DETECTED	NEGATIVE
METHOD: REFLECTANCE SPECTROPHOTOMETRY		
KETONES	NOT DETECTED	NOT DETECTED
METHOD: REFLECTANCE SPECTROPHOTOMETRY	NOT DETECTED	NECATT /F
BLOOD	NOT DETECTED	NEGATIVE
METHOD: REFLECTANCE SPECTROPHOTOMETRY	NOT DETECTED	NOT DETECTED
BILIRUBIN	NOT DETECTED	NOT DETECTED
METHOD: REFLECTANCE SPECTROPHOTOMETRY	NORMAI	NORMAI
UROBILINOGEN	NORMAL	NORMAL
METHOD: REFLECTANCE SPECTROPHOTOMETRY  NITRITE	NOT DETECTED	NOT DETECTED
INTILATIF	NOT DETECTED	NOT DETECTED

7.5

# MICROSCOPIC EXAMINATION, URINE

METHOD: REFLECTANCE SPECTROPHOTOMETRY

METHOD: REFLECTANCE SPECTROPHOTOMETRY

LEUKOCYTE ESTERASE

RED BLOOD CELLS	1 - 2	NOT DETECTED	/HPF
METHOD: MICROSCOPIC EXAMINATION PUS CELL (WBC'S)	8-10	0-5	/HPF
METHOD: MICROSCOPIC EXAMINATION  EPITHELIAL CELLS	8-10	0-5	/HPF

DETECTED (++)

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**PATIENT NAME: KAMBLE SWEETY PRASHANT REF. DOCTOR: SELF** CODE/NAME & ADDRESS : C000138364 ACCESSION NO: 0321XA000249 AGE/SEX :36 Years Female ARCOFEMI HEALTHCARE LTD (MEDIWHEEL PATIENT ID DRAWN : KAMBF100887321 F-703, LADO SARAI, MEHRAULISOUTH WEST CLIENT PATIENT ID: RECEIVED: 06/01/2024 08:45:38 DELHI ABHA NO REPORTED :09/01/2024 17:35:22 **NEW DELHI 110030** 8800465156

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METHOD: MICROSCOPIC EXAMINATION

CASTS NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

CRYSTALS NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

BACTERIA NOT DETECTED NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

YEAST NOT DETECTED NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

REMARKS

MICROSCOPIC EXAMINATION OF URINE IS CARRIED OUT ON

CENTRIFUGED URINARY SEDIMENT.

### Interpretation(s)

The following table describes the probable conditions, in which the analytes are present in urine

Presence of	Conditions		
Proteins	Inflammation or immune illnesses		
Pus (White Blood Cells)	Urinary tract infection, urinary tract or kidney stone, tumors or any kind		
	of kidney impairment		
Glucose	Diabetes or kidney disease		
Ketones	Diabetic ketoacidosis (DKA), starvation or thirst		
Urobilinogen	Liver disease such as hepatitis or cirrhosis		
Blood	Renal or genital disorders/trauma		
Bilirubin	Liver disease		
Erythrocytes	Urological diseases (e.g. kidney and bladder cancer, urolithiasis), urinary		
	tract infection and glomerular diseases		
Leukocytes	Urinary tract infection, glomerulonephritis, interstitial nephritis either		
acute or chronic, polycystic kidney disease, urolithiasis, contamin			
	genital secretions		
Epithelial cells	Urolithiasis, bladder carcinoma or hydronephrosis, ureteric stents or		
	bladder catheters for prolonged periods of time		
Granular Casts	Low intratubular pH, high urine osmolality and sodium concentration,		
	interaction with Bence-Jones protein		
Hyaline casts	Physical stress, fever, dehydration, acute congestive heart failure, renal		
	diseases		

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Calcium oxalate	Metabolic stone disease, primary or secondary hyperoxaluria, intravenous infusion of large doses of vitamin C, the use of vasodilator naftidrofuryl oxalate or the gastrointestinal lipase inhibitor orlistat, ingestion of ethylene glycol or of star fruit (Averrhoa carambola) or its juice	
Uric acid	arthritis	
Bacteria	Urinary infectionwhen present in significant numbers & with pus cells.	
Trichomonas vaginalis	Vaginitis, cervicitis or salpingitis	

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#### **CYTOLOGY**

#### MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

#### **PAPANICOLAOU SMEAR**

TEST METHOD CONVENTIONAL GYNEC CYTOLOGY

TWO UNSTAINED CERVICAL SMEARS RECEIVED SPECIMEN TYPE

2014 BETHESDA SYSTEM FOR REPORTING CERVICAL CYTOLOGY REPORTING SYSTEM

SMEARS ARE SATISFACTORY FOR EVALUATION. SPECIMEN ADEQUACY

SMEARS SHOW PREDOMINANTLY SUPERFICIAL AND INTERMEDIATE **MICROSCOPY** 

SQUAMOUS CELLS AGAINST BACKGROUND OF MODERATE ACUTE INFLAMMATION. ENDOCERVICAL CELLS NOT SEEN ON SMEAR. NO

EVIDENCE OF DYSPLASIA OR MALIGNANT CELLS SEEN.

INTERPRETATION / RESULT NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY

#### Comments

PAP SMEAR IS A SCREENING PROCEDURE FOR CERVICAL CANCER WITH INHERENT FALSE NEGATIVE RESULTS HENCE RESULTS SHOULD BE INTERPRETED WITH CAUTION.

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i PATIENT ID : KAMBF100887321

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CLIENT PATIENT ID: ABHA NO : DRAWN :

AWN :

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Test Report Status <u>Final</u> Results Biological Reference Interval Units

#### **CLINICAL PATH - STOOL ANALYSIS**

#### MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

PHYSICAL EXAMINATION, STOOL

COLOUR BROWN

CONSISTENCY WELL FORMED

MUCUS ABSENT NOT DETECTED

VISIBLE BLOOD ABSENT ABSENT ABSENT

ADULT PARASITE NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

## **CHEMICAL EXAMINATION, STOOL**

STOOL PH ALKALINE

OCCULT BLOOD NOT DETECTED NOT DETECTED

METHOD: HEMOSPOT

# MICROSCOPIC EXAMINATION, STOOL

PUS CELLS NOT DETECTED /hpf

RED BLOOD CELLS NOT DETECTED NOT DETECTED /HPF

METHOD: MICROSCOPIC EXAMINATION

CYSTS NOT DETECTED NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

OVA NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

LARVAE

NOT DETECTED

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

TROPHOZOITES

NOT DETECTED

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

FAT ABSENT
VEGETABLE CELLS ABSENT
CHARCOT LEYDEN CRYSTALS ABSENT

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Agilus Diagnostics Ltd. Grand Mall, Opposite Sbi Zonal Office,Sm Road, Ambawadi, Ahmedabad, 380015

Gujrat, India





**PATIENT NAME: KAMBLE SWEETY PRASHANT REF. DOCTOR: SELF** CODE/NAME & ADDRESS: C000138364 ACCESSION NO: 0321XA000249 AGE/SEX :36 Years Female ARCOFEMI HEALTHCARE LTD (MEDIWHEEL PATIENT ID : KAMBF100887321 DRAWN F-703, LADO SARAI, MEHRAULISOUTH WEST CLIENT PATIENT ID: RECEIVED: 06/01/2024 08:45:38 DELHI ABHA NO REPORTED :09/01/2024 17:35:22 **NEW DELHI 110030** 8800465156

**Test Report Status** Results **Biological Reference Interval** Units <u>Final</u>

#### Interpretation(s)

Stool routine analysis is only a screening test for disorders of gastrointentestinal tract like infection, malabsorption, etc. The following table describes the probable conditions, in which the analytes are present in stool.

PRESENCE OF	CONDITION	
Pus cells	Pus in the stool is an indication of infection	
Red Blood cells	Parasitic or bacterial infection or an inflammatory bowel condition such as ulcerative colitis	
Parasites	Infection of the digestive system. Stool examination for ova and parasite detects presence of parasitic infestation of gastrointestinal tract. Various forms of parasite that can be detected include cyst, trophozoite and larvae. One negative result does not rule out the possibility of parasitic infestation. Intermittent shedding of parasites warrants examinations of multiple specimens tested on consecutive days. Stool specimens for parasitic examination should be collected before initiation of antidiarrheal therapy or antiparasitic therapy. This test does not detect presence of opportunistic parasites like Cyclospora, Cryptosporidia and Isospora species. Examination of Ova and Parasite has been carried out by direct and concentration techniques.	
Mucus	Mucus is a protective layer that lubricates, protects& reduces damage due to bacteria or viruses.	
Charcot-Leyden crystal	Parasitic diseases.	
Ova & cyst	Ova & cyst indicate parasitic infestation of intestine.	
Frank blood	Bleeding in the rectum or colon.	
Occult blood	Occult blood indicates upper GI bleeding.	
Macrophages	Macrophages in stool are an indication of infection as they are protective cells.	
<b>Epithelial cells</b>	Epithelial cells that normally line the body surface and internal organs show up in stool when there is inflammation or infection.	
Fat	Increased fat in stool maybe seen in conditions like diarrhoea or malabsorption.	
pH	Normal stool pH is slightly acidic to neutral. Breast-fed babies generally have an acidic stool.	

# ADDITIONAL STOOL TESTS:

- Stool Culture:- This test is done to find cause of GI infection, make decision about best treatment for GI infection & to find out if 1. treatment for GI infection worked.
- 2. Fecal Calprotectin: It is a marker of intestinal inflammation. This test is done to differentiate Inflammatory Bowel Disease (IBD) from Irritable Bowel Syndrome (IBS).
- 3. Fecal Occult Blood Test(FOBT): This test is done to screen for colon cancer & to evaluate possible cause of unexplained anaemia.
- Clostridium Difficile Toxin Assay: This test is strongly recommended in healthcare associated bloody or waterydiarrhoea, due to overuse of broad spectrum antibiotics which alter the normal GI flora.

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5. <u>Biofire (Film Array) GI PANEL</u>: In patients of Diarrhoea, Dysentry, Rice watery Stool, FDA approved, Biofire Film Array Test,(Real Time Multiplex PCR) is strongly recommended as it identifies organisms, bacteria,fungi,virus ,parasite and other opportunistic pathogens, Vibrio cholera infections only in 3 hours. Sensitivity 96% & Specificity 99%.

**Rota Virus Immunoassay**: This test is recommended in severe gastroenteritis in infants & children associated with watery diarrhoea, vomitting& abdominal cramps. Adults are also affected. It is highly contagious in nature.

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DELHI

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#### **SPECIALISED CHEMISTRY - HORMONE**

# MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

#### THYROID PANEL, SERUM

ng/dL T3 116.50 Non-Pregnant Women

80.0 - 200.0 Pregnant Women

1st Trimester: 105.0 - 230.0 2nd Trimester: 129.0 - 262.0 3rd Trimester: 135.0 - 262.0

METHOD: ECLIA

T4 11.42 Non-Pregnant Women μg/dL

> 5.10 - 14.10 Pregnant Women

1st Trimester: 7.33 - 14.80 2nd Trimester: 7.93 - 16.10 3rd Trimester: 6.95 - 15.70

METHOD : ECLIA

TSH (ULTRASENSITIVE) 0.991 Non Pregnant Women µIU/mL

0.27 - 4.20

Pregnant Women (As per American Thyroid Association) 1st Trimester 0.100 - 2.500 2nd Trimester 0.200 - 3.000 3rd Trimester 0.300 - 3.000

METHOD : ECLIA

### Interpretation(s)

Triiodothyronine T3, Thyroxine T4, and Thyroid Stimulating Hormone TSH are thyroid hormones which affect almost every physiological process in the body, including growth, development, metabolism, body temperature, and heart rate.

Production of T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland. Elevated concentrations of T3, and T4 in the blood inhibit the production of TSH.

Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called hypothyroidism.

In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hyperthyroidism, TSH levels are low. Below mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3. Measurement of the serum TT3 level is a more sensitive test for the diagnosis of hyperthyroidism, and measurement of TT4 is more useful in the diagnosis of hypothyroidism. Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the circulating hormone is free and biologically

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active. It is advisable to detect Free T3, Free T4 along with TSH, instead of testing for albumin bound Total T3, Total T4.

Sr. No.	TSH	Total T4	FT4	Total T3	Possible Conditions
1	High	Low	Low	Low	(1) Primary Hypothyroidism (2) Chronic autoimmune Thyroiditis (3)
					Post Thyroidectomy (4) Post Radio-Iodine treatment
2	High	Normal	Normal	Normal	(1)Subclinical Hypothyroidism (2) Patient with insufficient thyroid
					hormone replacement therapy (3) In cases of Autoimmune/Hashimoto
					thyroiditis (4). Isolated increase in TSH levels can be due to Subclinical
					inflammation, drugs like amphetamines, Iodine containing drug and
					dopamine antagonist e.g. domperidone and other physiological reasons.
3	Normal/Low	Low	Low	Low	(1) Secondary and Tertiary Hypothyroidism
4	Low	High	High	High	(1) Primary Hyperthyroidism (Graves Disease) (2) Multinodular Goitre
					(3)Toxic Nodular Goitre (4) Thyroiditis (5) Over treatment of thyroid
					hormone (6) Drug effect e.g. Glucocorticoids, dopamine, T4
					replacement therapy (7) First trimester of Pregnancy
5	Low	Normal	Normal	Normal	(1) Subclinical Hyperthyroidism
6	High	High	High	High	(1) TSH secreting pituitary adenoma (2) TRH secreting tumor
7	Low	Low	Low	Low	(1) Central Hypothyroidism (2) Euthyroid sick syndrome (3) Recent
					treatment for Hyperthyroidism
8	Normal/Low	Normal	Normal	High	(1) T3 thyrotoxicosis (2) Non-Thyroidal illness
9	Low	High	High	Normal	(1) T4 Ingestion (2) Thyroiditis (3) Interfering Anti TPO antibodies

REF: 1. TIETZ Fundamentals of Clinical chemistry 2. Guidlines of the American Thyroid association during pregnancy and Postpartum, 2011. NOTE: It is advisable to detect Free T3, FreeT4 along with TSH, instead of testing for albumin bound Total T3, Total T4.TSH is not affected by variation in thyroid - binding protein. TSH has a diurnal rhythm, with peaks at 2:00 - 4:00 a.m. And troughs at 5:00 - 6:00 p.m. With ultradian variations.

> \*\*End Of Report\*\* Please visit www.agilusdiagnostics.com for related Test Information for this accession

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Female

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**Test Report Status** 

PATIENT ID : KAMBF100887321

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DRAWN

RECEIVED: 06/01/2024 08:45:38 REPORTED :09/01/2024 17:35:22

Results Biological Reference Interval Units

### **CONDITIONS OF LABORATORY TESTING & REPORTING**

1. It is presumed that the test sample belongs to the patient named or identified in the test requisition form.

**Final** 

- 2. All tests are performed and reported as per the turnaround time stated in the AGILUS Directory of Services.
- 3. Result delays could occur due to unforeseen circumstances such as non-availability of kits / equipment breakdown / natural calamities / technical downtime or any other unforeseen event.
- 4. A requested test might not be performed if:
  - i. Specimen received is insufficient or inappropriate
  - ii. Specimen quality is unsatisfactory
  - iii. Incorrect specimen type
  - iv. Discrepancy between identification on specimen container label and test requisition form

- 5. AGILUS Diagnostics confirms that all tests have been performed or assayed with highest quality standards, clinical safety & technical integrity.
- 6. Laboratory results should not be interpreted in isolation; it must be correlated with clinical information and be interpreted by registered medical practitioners only to determine final diagnosis.
- Test results may vary based on time of collection, physiological condition of the patient, current medication or nutritional and dietary changes. Please consult your doctor or call us for any clarification.
- Test results cannot be used for Medico legal purposes.
- 9. In case of queries please call customer care (91115 91115) within 48 hours of the report.

## **Agilus Diagnostics Ltd**

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