8800465156



PATIENT NAME: PRIYANKA N CHAUHAN REF. DOCTOR: SELF

 CODE/NAME & ADDRESS : C000138364
 ACCESSION NO : 0321XB002866
 AGE/SEX : 32 Years
 Female

ARCOFEMI HEALTHCARE LTD (MEDIWHEEL PATIENT ID : PRIYF111291321 DRAWN :

F-703, LADO SARAI, MEHRAULISOUTH WEST CLIENT PATIENT ID: RECEIVED : 24/02/2024 09:40:36

DELHI NEW DELHI 110030 | CLIENT PATIENT ID: | RECEIVED : 24/02/2024 09:40:36 | REPORTED : 24/02/2024 17:38:17

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

XRAY-CHEST ECG RESULT PENDING MEDICAL HISTORY RESULT PENDING ANTHROPOMETRIC DATA & BMI RESULT PENDING RESULT PENDING RESULT PENDING

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOWRESUFEMPAELED ING

CARDIOVASCULAR SYSTEM
RESPIRATORY SYSTEM
RESULT PENDING
PER ABDOMEN
RESULT PENDING
RESULT PENDING
RESULT PENDING
RESULT PENDING
MUSCULOSKELETAL SYSTEM
RESULT PENDING

BASIC EYE EXAMINATION RESULT PENDING
SUMMARY RESULT PENDING

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MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW BUSHEMALE ING
ULTRASOUND ABDOMEN
RESULT PENDING
TMT OR ECHO
RESULT PENDING

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8800465156



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Test Report Status	Preliminary	Results	Biological Reference Interval	Units

н	IAEMATOLOGY - CBC		.=
MEDI WHEEL FULL BODY HEALTH CHECKUP BI	LOW 40FEMALE		
BLOOD COUNTS,EDTA WHOLE BLOOD			
HEMOGLOBIN (HB)	13.1	12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT	5.74 High	3.8 - 4.8	mil/μL
WHITE BLOOD CELL (WBC) COUNT	7.16	4.0 - 10.0	thou/µL
PLATELET COUNT	346	150 - 410	thou/µL
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV)	42.2	36.0 - 46.0	%
MEAN CORPUSCULAR VOLUME (MCV)	73.6 Low	83.0 - 101.0	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	22.8 Low	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC)	31.0 Low	31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW)	15.9 High	11.6 - 14.0	%
MENTZER INDEX	12.8		
MEAN PLATELET VOLUME (MPV)	8.7	6.8 - 10.9	fL
WBC DIFFERENTIAL COUNT			
NEUTROPHILS	46	40 - 80	%
LYMPHOCYTES	41 High	20 - 40	%
MONOCYTES	8	2.0 - 10.0	%
EOSINOPHILS	5	1.0 - 6.0	%
BASOPHILS	0	0 - 1	%
ABSOLUTE NEUTROPHIL COUNT	3.29	2.0 - 7.0	thou/µL
ABSOLUTE LYMPHOCYTE COUNT	2.94	1.0 - 3.0	thou/µL
ABSOLUTE MONOCYTE COUNT	0.57	0.2 - 1.0	thou/μL
ABSOLUTE EOSINOPHIL COUNT	0.36	0.02 - 0.50	thou/μL
ABSOLUTE BASOPHIL COUNT	0.00 Low	0.02 - 0.10	thou/μL

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PATIENT ID : PRIYF111291321

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Test Report Status Results **Biological Reference Interval** Units **Preliminary**

NEUTROPHIL LYMPHOCYTE RATIO (NLR) 1.1

MORPHOLOGY

MILD MICROCYTIC HYPOCHROMIC, ANISOCYTOSIS PRESENT(+). **RBC**

NORMAL MORPHOLOGY **WBC**

ADEQUATE PLATELETS

NO PREMATURE CELLS ARE SEEN. MALARIAL PARASITE NOT DETECTED. REMARKS

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 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)

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

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ABHA NO

HAEMATOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD

E.S.R 03 0 - 20

mm at 1 hr

%

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

5.8 High HBA1C

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

(ADA Guideline 2021) 119.8 High ESTIMATED AVERAGE GLUCOSE(EAG) < 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 inflammatory condition.CRP is superior to ESR because it is more sensitive and reflects a more rapid change. TEST INTERPRETATION

 Pregnancy, Estrogen medication, Aging.
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).

LIMITATIONS

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

salicylates)

REFERENCE :

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

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Test Report Status Results **Biological Reference Interval Preliminary** Units

ABHA NO

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

b>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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Consultant Pathologist

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CODE/NAME & ADDRESS: C000138364 ACCESSION NO: 0321XB002866 AGE/SEX :32 Years Female

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ABHA NO REPORTED :24/02/2024 17:38:17 **NEW DELHI 110030** 8800465156

Test Report Status Results **Biological Reference Interval** Units **Preliminary**

IMMUNOHAEMATOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP TYPE B **POSITIVE** RH TYPE

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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ABHA NO

BIOCHEMISTRY

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

GLUCOSE FASTING, FLUORIDE PLASMA

FBS (FASTING BLOOD SUGAR)

mg/dL

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)

135

80

70 - 140

Very high: > or = 220

0.5 - 3.0 Desirable/Low Risk

3.1 - 6.0 Borderline/Moderate

< or = 30

3.3 - 4.4

74 - 99

mg/dL

LIPID PROFILE WITH CALCULATED LDL

LIPID PROFILE WITH CALCULATED LDL			
CHOLESTEROL, TOTAL	118	Desirable: < 200 BorderlineHigh: 200 - 239 High: > or = 240	mg/dL
TRIGLYCERIDES	65	Desirable: < 150 BorderlineHigh: 150 - 199 High: 200 - 499 Very High: > or = 500	mg/dL
HDL CHOLESTEROL	49	< 40 Low > or = 60 High	mg/dL
CHOLESTEROL LDL	56	Adult levels: Optimal < 100 Near optimal/above optimal: 100-129 Borderline high: 130-159 High: 160-189 Very high: = 190	mg/dL
NON HDL CHOLESTEROL	69	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219	mg/dL

13.0

1.1

2.4 Low

LDL/HDL RATIO

CHOL/HDL RATIO

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VERY LOW DENSITY LIPOPROTEIN



mg/dL



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Risk

>6.0 High Risk

LIVER FUNCTION PROFILE, SERUM

BILIRUBIN, TOTAL	0.36	Upto 1.2	mg/dL
BILIRUBIN, DIRECT	0.21 High	Upto 0.2	mg/dL
BILIRUBIN, INDIRECT	0.15	0.00 - 1.00	mg/dL
TOTAL PROTEIN	7.7	6.4 - 8.3	g/dL
ALBUMIN	4.9	3.5 - 5.2	g/dL
GLOBULIN	2.8	2.0 - 4.1	g/dL
ALBUMIN/GLOBULIN RATIO	1.8	1.0 - 2.0	RATIO
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	17	0 - 32	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT)	18	0 - 33	U/L
ALKALINE PHOSPHATASE	61	35 - 104	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT)	21	5 - 36	U/L
LACTATE DEHYDROGENASE	155	135 - 214	U/L

BLOOD UREA NITROGEN (BUN), SERUM

DI 000 UDEA NITTO 00EN	_		/ 11
BLOOD UREA NITROGEN	/	6 - 20	mg/dL

CREATININE, SERUM

BUN/CREAT RATIO

BUN/CREAT RAΠΟ 10.94 5.0 - 15.0

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

URIC ACID	5.0	2.4 - 5.7	mg/dL

TOTAL PROTEIN, SERUM

TOTAL PROTEIN	7.7	6.4 - 8.3	g/dL
---------------	-----	-----------	------

ALBUMIN, SERUM

ALBUMIN	4.9	3.5 - 5.2	g/dL
---------	-----	-----------	------

GLOBULIN

CLOBLUTN	2.0	20 41	الم/م
GLOBULIN	2.8	20-41	a/dL
		2.0 - 4.1	

ELECTROLYTES (NA/K/CL), SERUM

SODIUM, SERUM	140.7	136 - 145	mmol/L
POTASSIUM, SERUM	4.68	3.3 - 5.1	mmol/L
CHLORIDE, SERUM	103.7	98 - 106	mmol/L

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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 urine.

<a href="https://doi.org/10.2016/j.j.gov/repression-10.2016/j.gov/repression-10.2016/j.gov/repression-10.2016/j.gov/repression



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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 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.

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 hepatitis, obstruction of bile ducts, cirrhosis.

ALP levels seen in Hypophosphatasia, Malnutrition, Protein deficiency, Wilsons disease.

ALP levels seen in Hypophosphatasia, Malnutrition, Protein deficiency, Wilsons disease.

<br intestine, spleen, heart, Irain 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.

 disease.Lower-than-normal levels may be due to: Agammaglobulinemia,Bleeding (hemorrhage),Burns,Glomerulonephritis,Liver disease,
Malabsorption,Malnutrition,Nephrotic syndrome,Protein-losing enteropathy etc.

<br

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-

SER

CREATININE, SERUM-

- Seru

• blockage in the unitary tract, Kloney problems, such as kidney damage of railarle, infection, or reduced blood flow, Loss of body fluid (dehydration), Muscle prosuch as breakdown of muscle fibers, Problems during pregnancy, such as seizures (eclampsia)), or high blood pressure caused by pregnancy (preeclampsia)

<br

 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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CLINICAL PATH - URINALYSIS

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

PHYSICAL EXAMINATION, URINE

COLOR Yellow APPEARANCE Clear

CHEMICAL EXAMINATION, URINE

PH	5.0	4.7 - 7.5
SPECIFIC GRAVITY	1.015	1.003 - 1.035
PROTEIN	NOT DETECTED	NEGATIVE
GLUCOSE	NOT DETECTED	NEGATIVE
KETONES	NOT DETECTED	NOT DETECTED
BLOOD	NOT DETECTED	NEGATIVE
BILIRUBIN	NOT DETECTED	NOT DETECTED
UROBILINOGEN	NORMAL	NORMAL
NITRITE	NOT DETECTED	NOT DETECTED
LEUKOCYTE ESTERASE	NOT DETECTED	NOT DETECTED

MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS	NOT DETECTED	NOT DETECTED	/HPF
PUS CELL (WBC'S)	1-2	0-5	/HPF
EPITHELIAL CELLS	3-5	0-5	/HPF

CASTS NOT DETECTED
CRYSTALS NOT DETECTED

BACTERIA NOT DETECTED NOT DETECTED
YEAST NOT DETECTED NOT DETECTED

REMARKS MICROSCOPIC EXAMINATION OF URINE IS CARRIED OUT ON

CENTRIFUGED URINARY SEDIMENT.

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 AGE/SEX : 32 Years
 Female

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

DELHI

NEW DELHI 110030 8800465156 PATIENT ID : PRIYF111291321

CLIENT PATIENT ID: ABHA NO : .02,02.

RECEIVED : 24/02/2024 09:40:36 REPORTED : 24/02/2024 17:38:17

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

CYTOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOWRESUFEMPAILED ING

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





CODE/NAME & ADDRESS : C000138364 ACCESSION NO: 0321XB002866 AGE/SEX :32 Years Female

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Test Report Status Results Biological Reference Interval Units **Preliminary**

ABHA NO

SPECIALISED CHEMISTRY - HORMONE

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

THYROID PANEL, SERUM		
ТЗ	116.50	Non-Pregnant Women ng/dL 80.0 - 200.0 Pregnant Women 1st Trimester:105.0 - 230.0 2nd Trimester:129.0 - 262.0 3rd Trimester:135.0 - 262.0
T4	10.91	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
TSH (ULTRASENSITIVE)	1.320	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

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

Dr.Miral Gajera Consultant Pathologist





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Test Report Status Results Biological Reference Interval Units **Preliminary**

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.
- 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.
- 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

Fortis Hospital, Sector 62, Phase VIII, Mohali 160062

Dr.Miral Gaiera Consultant Pathologist





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