



Lab Address:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg .No. SAPALAPVLHT (Covid -19)

# REPORT

Name: Mrs. FARHATHSample ID: A0012943Age/Gender: 49 Years/FemaleReg. No: 0312401220006Referred by: Dr. SELFSPP Code: SPL-CV-172Referring Customer: V CARE MEDICAL DIAGNOSTICSCollected On: 22-Jan-2024 08:09 AM

Primary Sample : Whole Blood EDTA Received On : 22-Jan-2024 08:09 AM

Received On : 22-Jan-2024 12:42 PM

Reported On : 22-Jan-2024 01:39 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

# HAEMATOLOGY HEALTH PROFILE A-3 PACKAGE

Test Name	Results	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CBC)				
Haemoglobin (Hb)	10.6	g/dL	12-15	Cynmeth Method
RBC Count	4.54	10^12/L	4.5-5.5	Cell Impedence
Haematocrit (HCT)	33.2	%	40-50	Calculated
MCV	73	fl	81-101	Calculated
MCH	23.3	pg	27-32	Calculated
мснс	31.9	g/dL	32.5-34.5	Calculated
RDW-CV	15.7	%	11.6-14.0	Calculated
Platelet Count (PLT)	343	10^9/L	150-410	Cell Impedance
Total WBC Count	7.1	10^9/L	4.0-10.0	Impedance
Neutrophils	64	%	40-70	Cell Impedence
Absolute Neutrophils Count	4.54	10^9/L	2.0-7.0	Impedence
Lymphocytes	30	%	20-40	Cell Impedence
Absolute Lymphocyte Count	2.13	10^9/L	1.0-3.0	Impedence
Monocytes	04	%	2-10	Microscopy
Absolute Monocyte Count	0.28	10^9/L	0.2-1.0	Calculated
Eosinophils	02	%	1-6	Microscopy
Absolute Eosinophils Count	0.14	10^9/L	0.02-0.5	Calculated
Basophils	00	%	1-2	Microscopy
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated
<u>Morphology</u>				
WBC	Within Norm	nal Limits		
RBC	Anisocytosis	s with Microcyti	c hypochromic anemia	
Platelets	Adequate.			Microscopy

Result rechecked and verified for abnormal cases

\*\*\* End Of Report \*\*\*

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Lab Address:- # Plot No. 564, 1st floor, Buddhanagar, Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg. No. SAPALAPVLHT (Covid -19)

# REPORT

Name : Mrs. FARHATH

Age/Gender : 49 Years/Female

Referred by : Dr. SELF

Referring Customer : V CARE MEDICAL DIAGNOSTICS

Primary Sample : Whole Blood

Sample Tested In : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : A0012943

Reg. No : 0312401220006

SPP Code : SPL-CV-172

Collected On : 22-Jan-2024 08:09 AM

Received On : 22-Jan-2024 12:42 PM

Reported On : 22-Jan-2024 01:55 PM

Report Status : Final Report

# **HAEMATOLOGY**

### **HEALTH PROFILE A-3 PACKAGE**

Test Name Results Units Ref. Range Method

Erythrocyte Sedimentation Rate (ESR) 16 10 or less Westergren method

Comments: ESR is an acute phase reactant which indicates presence and intensity of an inflammatory process. It is never diagnostic of a specific disease. It is used to monitor the course or response to treatment of certain diseases. Extremely high levels are found in cases of malignancy, hematologic diseases, collagen disorders and renal diseases.









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# REPORT

Name: Mrs. FARHATHSample ID: A0012944, A0012945Age/Gender: 49 Years/FemaleReg. No: 0312401220006Referred by: Dr. SELFSPP Code: SPL-CV-172

Referred by : Dr. Self SPP Code : SPL-CV-17.

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 22-Jan-2024 08:09 AM Primary Sample : Whole Blood Received On : 22-Jan-2024 12:42 PM

Sample Tested In : Plasma-NaF(F), Plasma-NaF(PP) Reported On : 22-Jan-2024 02:33 PM

Client Address : Kimtee colony , Gokul Nagar, Tarnaka Report Status : Final Report

# **CLINICAL BIOCHEMISTRY**

# **GLUCOSE POST PRANDIAL (PP)**

Test Name Results Units Ref. Range Method

Glucose Fasting (F) 120 mg/dL 70-100 GOD-POD

Interpretation of Plasma Glucose based on ADA guidelines 2018

Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)
Prediabetes	100-125	140-199	5.7-6.4	NA
Diabetes	>= 126	>= 200	II I	>=200(with symptoms)

Reference: Diabetes care 2018:41(suppl.1):S13-S27

Glucose Post Prandial (PP) 238 mg/dL 70-140 Hexokinase (HK)

Interpretation of Plasma Glucose based on ADA guidelines 2018

	J	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)
Prediabetes	100-125	140-199	5.7-6.4	NA
Diabetes	>= 126	>= 200		>=200(with symptoms)

Reference: Diabetes care 2018:41(suppl.1):S13-S27

- Postprandial glucose level is a screening test for Diabetes Mellitus
- $\bullet~$  If glucose level is  $>\!140$  mg/dL and  $<\!200$  mg/dL, then GTT (glucose tolerance test) is advised.
- If level after 2 hours = >200 mg/dL diabetes mellitus is confirmed.
- Advise HbA1c for further evaluation.

Result rechecked and verified for abnormal cases

\*\*\* End Of Report \*\*\*

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# REPORT

Name : Mrs. FARHATH
Age/Gender : 49 Years/Female

Referred by : Dr. SELF

Referring Customer : V CARE MEDICAL DIAGNOSTICS
Primary Sample : Whole Blood

Sample Tested In : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : A0012943

Reg. No : 0312401220006

SPP Code : SPL-CV-172

Collected On : 22-Jan-2024 08:09 AM

Received On : 22-Jan-2024 12:42 PM

Reported On : 22-Jan-2024 02:34 PM

Report Status : Final Report

### **CLINICAL BIOCHEMISTRY**

### **HEALTH PROFILE A-3 PACKAGE**

HEAETH NOTICE A OT AGRAGE					
Test Name	Results	Units	Ref. Range	Method	
Glycated Hemoglobin (HbA1c)	9.4	%	Non Diabetic:< 5.7 Pre diabetic: 5.7-6.4 Diabetic:>= 6.5	HPLC	
Mean Plasma Glucose	223.08	mg/dL	2.000.00	Calculated	

#### **Interpretation:**

- Glycated hemoglobins (GHb), also called glycohemoglobins, are substances formed when glucose binds to hemoglobin, and occur in amounts proportional to the concentration of serum glucose. Since red blood cells survive an average of 120 days, the measurement of GHb provides an index of a person's average blood glucose concentration (glycemia) during the preceding 2-3 months. Normally, only 4% to 6% of hemoglobin is bound to glucose, while elevated glycohemoglobin levels are seen in diabetes and other hyperglycemic states
- Mean Plasma Glucose(MPG): This Is Mathematical Calculations Where Glycated Hb Can Be Correlated With Daily Mean Plasma Glucose Level

Result rechecked and verified for abnormal cases

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: A0012942

# REPORT

Name : Mrs. FARHATH Sample ID

Age/Gender : 49 Years/Female Reg. No : 0312401220006

Referred by : Dr. SELF SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 22-Jan-2024 08:09 AM
Primary Sample : Whole Blood Received On : 22-Jan-2024 12:42 PM

Sample Tested In : Serum Reported On : 22-Jan-2024 12:42 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

### **CLINICAL BIOCHEMISTRY**

### **HEALTH PROFILE A-3 PACKAGE**

Test Name	Results	Units	Ref. Range	Method
_				

**25 - Hydroxy Vitamin D 20.78** ng/mL <20.0-Deficiency CLIA

20.0-<30.0-Insufficiency 30.0-100.0-Sufficiency >100.0-Potential Intoxication

#### Interpretation:

1. Vitamin D helps your body absorb calcium and maintain strong bones throughout your entire life. Your body produces vitamin D when the sun's UV rays contact your skin. Other good sources of the vitamin include fish, eggs, and fortified dairy products. It's also available as a dietary supplement.

- 2. Vitamin D must go through several processes in your body before your body can use it. The first transformation occurs in the liver. Here, your body converts vitamin D to a chemical known as 25-hydroxyvitamin D, also called calcidiol.
- 3. The 25-hydroxy vitamin D test is the best way to monitor vitamin D levels. The amount of 25-hydroxyvitamin D in your blood is a good indication of how much vitamin D your body has. The test can determine if your vitamin D levels are too high or too low.
- **4**. The test is also known as the 25-OH vitamin D test and the calcidiol 25-hydroxycholecalcifoerol test. It can be an important indicator of osteoporosis (bone weakness) and rickets (bone malformation).

#### Those who are at high risk of having low levels of vitamin D include:

1.people who don't get much exposure to the sun

2.older adults

3.people with obesity.

4. dietary deficiency

Increased Levels: Vitamin D Intoxication

Method : CLIA

Vitamin- B12 (cyanocobalamin) 521 pg/mL 200-911 CLIA

### **Interpretation:**

This test is most often done when other blood tests suggest a condition called megaloblastic anemia. Pernicious anemia is a form of megaloblastic anemia caused by poor vitamin B12 absorption. This can occur when the stomach makes less of the substance the body needs to properly absorb vitamin B12.

#### Causes of vitamin B12 deficiency include: Diseases that cause malabsorption

- 1.Lack of intrinsic factor, a protein that helps the intestine absorb vitamin B12
- 2. Above normal heat production (for example, with hyperthyroidism)

#### An increased vitamin B12 level is uncommon in:

- 1.Liver disease (such as cirrhosis or hepatitis)
- 2. Myeloproliferative disorders (for example, polycythemia vera and chronic myelogenous leukemia)

Result rechecked and verified for abnormal cases

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Sample Tested In : Serum Reported On : 22-Jan-2024 02:37 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

# **CLINICAL BIOCHEMISTRY**

### **HEALTH PROFILE A-3 PACKAGE**

Test Name	Results	Units	Ret. Range	Method	
Lipid Profile					
Cholesterol Total	227	mg/dL	< 200	CHOD-POD	
Triglycerides-TGL	335	mg/dL	< 150	GPO-POD	
Cholesterol-HDL	42	mg/dL	40-60	Direct	
Cholesterol-LDL	118	mg/dL	< 100	Calculated	
Cholesterol- VLDL	67	mg/dL	7-35	Calculated	
Non HDL Cholesterol	185	mg/dL	< 130	Calculated	
Cholesterol Total /HDL Ratio	5.4	%	0-4.0	Calculated	
HDL / LDL Ratio	0.36				
LDL/HDL Ratio	2.81	%	0-3.5	Calculated	

The National Cholesterol Education program's third Adult Treatment Panel (ATPIII) has issued its recommendations on evaluating and treating lipid discorders for primary and secondary.

NCEP Recommendations	Cholesterol Total in (mg/dL)	Triglycerides in (mg/dL)	HDL Cholesterol (mg/dL)	I DI Cholesterol	Non HDL Cholesterol in (mg/dL)
Optimal	Adult: < 200 Children: < 170	< 150	40-59	Adult:<100 Children: <110	<130
Above Optimal				100-129	130 - 159
Borderline High	Adult: 200-239 Children:171-199	150-199		Adult: 130-159 Children: 111-129	160 - 189
High	Adult:>or=240 Children:>or=200	200-499	≥ 60	Adult:160-189 Children:>or=130	190 - 219
Very High		>or=500		Adult: >or=190	>=220

Note: LDL cholesterol cannot be calculated if triglyceride is >400 mg/dL (Friedewald's formula). Calculated values not provided for LDL and VLDL

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Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

### **CLINICAL BIOCHEMISTRY**

HEALTH PROFILE A-3 PACKAGE					
Test Name	Results	Units	Ref. Range	Method	
Kidney Profile-KFT					
Creatinine -Serum	1.03	mg/dL	0.60-1.10	Sarcosine oxidase	
Urea-Serum	17.5	mg/dL	12.8-42.8	Glutamate dehydrogenase+Calculation	
Blood Urea Nitrogen (BUN)	8.16	mg/dL	7.0-18.0	Calculated	
BUN / Creatinine Ratio	7.92		6 - 22		
Uric Acid	4.94	mg/dL	2.6-6.0	Uricase	
Sodium	139	mmol/L	136-145	ISE Direct	
Potassium	4.1	mmol/L	3.5-5.1	ISE Direct	
Chloride	104	mmol/L	98-108	ISE Direct	

#### Interpretation:

• The kidneys, located in the retroperitoneal space in the abdomen, are vital for patient health. They process several hundred liters of fluid a day and remove around two liters of waste products from the bloodstream. The volume of fluid that passes though the kidneys each minute is closely linked to cardiac output. The kidneys maintain the body's balance of water and concentration of minerals such as sodium, potassium, and phosphorus in blood and remove waste by-products from the blood after digestion, muscle activity and exposure to chemicals or medications. They also produce renin which helps regulate blood pressure, produce erythropoietin which stimulates red blood cell production, and produce an active form of vitamin D, needed for bone health.

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### REPORT

Name : Mrs. FARHATH Sample ID : A0012942 Age/Gender : 49 Years/Female Reg. No : 0312401220006 Referred by : Dr. SELF SPP Code : SPL-CV-172 Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 22-Jan-2024 08:09 AM Primary Sample : Whole Blood : 22-Jan-2024 12:42 PM Received On Sample Tested In : Serum Reported On : 22-Jan-2024 02:38 PM Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

### **CLINICAL BIOCHEMISTRY**

HEALTH PROFILE A-3 PACKAGE						
Test Name	Results	Units	Ref. Range	Method		
Liver Function Test (LFT)						
Bilirubin(Total)	0.5	mg/dL	0.3-1.2	Diazo		
Bilirubin (Direct)	0.1	mg/dL	0.0 - 0.2	Diazo		
Bilirubin (Indirect)	0.4	mg/dL	0.2-1.0	Calculated		
Aspartate Aminotransferase (AST/SGOT)	17	U/L	5-40	IFCC with out (P-5-P)		
Alanine Aminotransferase (ALT/SGPT)	28	U/L	0-55	IFCC with out (P-5-P)		
Alkaline Phosphatase(ALP)	121	U/L	40-150	Kinetic PNPP-AMP		
Gamma Glutamyl Transpeptidase (GGTP)	28	U/L	5-55	IFCC		
Protein - Total	7.5	g/dL	6.4-8.2	Biuret		
Albumin	4.2	g/dL	3.4-5.0	Bromocresol purple (BCP)		
Globulin	3.3	g/dL	2.0-4.2	Calculated		
A:G Ratio	1.27	%	0.8-2.0	Calculated		
SGOT/SGPT Ratio	0.61					

- Alanine Aminotransferase(ALT) is an enzyme found in liver and kidneys cells. ALT helps create energy for liver cells. Damaged liver cells release ALT into the bloodstream, which can elevate ALT levels in the blood.
- Aspartate Aminotransferase (AST) is an enzyme in the liver and muscles that helps metabolizes amino acids. Similarly to ALT, elevated AST levels may be a sign of liver damage or liver disease.
- Alkaline phosphate (ALP) is an enzyme present in the blood. ALP contributes to numerous vital bodily functions, such as supplying nutrients to the liver, promoting bone growth, and metabolizing fat in the intestines.
- Gamma-glutamyl Transpeptidase (GGTP) is an enzyme that occurs primarily in the liver, but it is also present in the kidneys, pancreas, gallbladder, and spleen. Higher than normal concentrations of GGTP in the blood may indicate alcohol-related liver damage. Elevated GGTP levels can also increase the risk of developing certain types of cancer.
- Bilirubin is a waste product that forms when the liver breaks down red blood cells. Bilirubin exits the body as bile in stool. High levels of bilirubin can cause jaundice a condition in which the skin and whites of the eyes turn yellow- and may indicate liver damage.
- Albumin is a protein that the liver produces. The liver releases albumin into the bloodstream, where it helps fight infections and transport vitamins, hormones, and enzymes throughout the body. Liver damage can cause abnormally low albumin levels.

\*\*\* End Of Report \*\*\*

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# REPORT

Name : Mrs. FARHATH Sample ID : A0012942 Age/Gender : 49 Years/Female Reg. No : 0312401220006

Referred by : Dr. SELF SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 22-Jan-2024 08:09 AM

Primary Sample : Whole Blood Received On : 22-Jan-2024 12:42 PM Sample Tested In : Serum Reported On : 22-Jan-2024 02:42 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

### **CLINICAL BIOCHEMISTRY**

### **HEALTH PROFILE A-3 PACKAGE**

Test name	Results	Units	Ref. Range	Wethod	
Thyroid Profile-I(TFT)					
T3 (Triiodothyronine)	104.56	ng/dL	70-204	CLIA	
T4 (Thyroxine)	10.2	μg/dL	3.2-12.6	CLIA	
TSH -Thyroid Stimulating Hormone	2.09	μIU/mL	0.35-5.5	CLIA	

#### Pregnancy & Cord Blood

T3 (Triiodothyronine):		T4 (Thyroxine)	TSH (Thyroid Stimulating Hormone)
First Trimester :	81-190 ng/dL	15 to 40 weeks:9.1-14.0 μg/dL	First Trimester : 0.24-2.99 µIU/mL
Second&Third Trimester :100-260 ng/dL			Second Trimester: 0.46-2.95 µIU/mL
			Third Trimester : 0.43-2.78 µIU/mL
Cord Blood: 30-70 ng/dL		Cord Blood: 7.4-13.0 μg/dL	Cord Blood: : 2.3-13.2 µIU/mL

#### **Interpretation:**

- Thyroid gland is a butterfly-shaped endocrine gland that is normally located in the lower front of the neck. The thyroid's job is to make thyroid hormones, which are secreted into the blood and then carried to every tissue in the body. Thyroid hormones help the body use energy, stay warm and keep the brain, heart, muscles, and other organs working as they should.
- Thyroid produces two major hormones: triiodothyronine (T3) and thyroxine (T4). If thyroid gland doesn't produce enough of these hormones, you may experience symptoms such as weight gain, lack of energy, and depression. This condition is called hypothyroidism.
- Thyroid gland produces too many hormones, you may experience weight loss, high levels of anxiety, tremors, and a sense of being on a high. This is called hyperthyroidism.
- TSH interacts with specific cell receptors on the thyroid cell surface and exerts two main actions. The first action is to stimulate cell reproduction and hypertrophy. Secondly, TSH stimulates the thyroid gland to synthesize and secrete T3 and T4.
- The ability to quantitate circulating levels of TSH is important in evaluating thyroid function. It is especially useful in the differential diagnosis of primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

\*\*\* End Of Report \*\*\*

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# REPORT

Name : Mrs. FARHATH Sample ID : A0012942

Age/Gender : 49 Years/Female Reg. No : 0312401220006

Referred by : Dr. SELF SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 22-Jan-2024 08:09 AM
Primary Sample : Whole Blood Received On : 22-Jan-2024 12:42 PM

Sample Tested In : Serum Reported On : 22-Jan-2024 02:40 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

### **CLINICAL BIOCHEMISTRY**

### **HEALTH PROFILE A-3 PACKAGE**

Test Name	Results	Units	Ref. Range	Method	
Iron Profile-I					
Iron(Fe)	40	μg/dL	50-170	Ferene	
Total Iron Binding Capacity (TIBC)	488	μg/dL	250-450	Ferene	
Transferrin	341.26	mg/dL	250-380	Calculated	
Iron Saturation((% Transferrin Saturation)	8.2	%	15-50	Calculated	
Unsaturated Iron Binding Capacity (UIBC)	448	ug/dL	110-370	FerroZine	

#### Interpretation:

- Serum transferrin (and TIBC) high, serum iron low, saturation low. Usual causes of depleted iron stores include blood loss, inadequate dietary iron. RBCs in moderately severe iron deficiency are hypochromic and microcytic. Stainable marrow iron is absent. Serum ferritin decrease is the earliest indicator of iron deficiency if inflammation is absent.
- Anemia of chronic disease: Serum transferrin (and TIBC) low to normal, serum iron low, saturation low or normal. Transferrin decreases with many inflammatory diseases. With chronic disease there is a block in movement to and utilization of iron by marrow. This leads to low serum iron and decreased erythropoiesis. Examples include acute and chronic infections, malignancy and renal failure.
- Sideroblastic Anemia: Serum transferrin (and TIBC) normal to low, serum iron normal to high, saturation high.
- Hemolytic Anemia: Serum transferrin (and TIBC) normal to low, serum iron high, saturation high.
- Hemochromatosis: Serum transferrin (and TIBC) slightly low, serum iron high, saturation very high.
- Protein depletion: Serum transferrin (and TIBC) may be low, serum iron normal or low (if patient also is iron deficient). This may occur as a result of malnutrition, liver disease, renal disease
- Liver disease: Serum transferrin variable; with acute viral hepatitis, high along with serum iron and ferritin. With chronic liver disease (eg, cirrhosis), transferrin may be low. Patients who have cirrhosis and portacaval shunting have saturated TIBC/transferrin as well as high ferritin.













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# REPORT

Name : Mrs. FARHATH Sample ID : A0012627

Age/Gender : 49 Years/Female Reg. No : 0312401220006

Referred by : Dr. SELF SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 22-Jan-2024 08:09 AM
Primary Sample : Received On : 22-Jan-2024 12:42 PM

Primary Sample : Received On : 22-Jan-2024 12:42 PM Sample Tested In : Urine Reported On : 22-Jan-2024 03:13 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

### **CLINICAL PATHOLOGY**

### **HEALTH PROFILE A-3 PACKAGE**

Test Name Results Units Ref. Range Method

### Complete Urine Analysis (CUE)

### **Physical Examination**

Colour Pale Yellow Straw to light amber

Appearance HAZY Clear

### **Chemical Examination**

Glucose (++)Negative Strip Reflectance Protein Strip Reflectance Absent Negative Bilirubin (Bile) Negative Negative Strip Reflectance Urobilinogen Negative Negative Ehrlichs reagent Ketone Bodies Negative Negative Strip Reflectance Specific Gravity 1.025 1.000 - 1.030 Strip Reflectance Blood Negative Negative Strip Reflectance

Reaction (pH) 5.0 - 8.5 Reagent Strip Reflectance

Nitrites Negative Negative Strip Reflectance

Leukocyte esterase Negative Negative Reagent Strip Reflectance

Microscopic Examination (Microscopy)

PUS(WBC) Cells 02-04 /hpf 00-05 Microscopy R.B.C. Nil /hpf Nil Microscopic **Epithelial Cells** 01-02 /hpf 00-05 Microscopic Casts Absent Absent Microscopic Absent Crystals Absent Microscopic Bacteria Nil Nil

Budding Yeast Cells Nil Absent Microscopy

Correlate Clinically.

Result rechecked and verified for abnormal cases

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\*\*\* End Of Report \*\*\*







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