

Registered Office:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg .No. SAPALAPVLHT (Covid -19) Website:- www.sagepathlabs.com

REPORT

REFORT					
Name	: Mr. ga badri narayana	Sample ID	: 24754220		
Age/Gender	: 69 Years/Male	Reg. No	: 0312312170002		
Referred by	: Dr. ANAND	SPP Code	: SPL-CV-172		
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 17-Dec-2023 08:43 AM		
Primary Sample	: Whole Blood	Received On	: 17-Dec-2023 01:30 PM		
Sample Tested In	: Whole Blood EDTA	Reported On	: 17-Dec-2023 02:53 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

HAEMATOLOGY							
	HEALTH PR	ROFILE A-2	PACKAGE				
Test Name	Results	Units	Ref. Range	Method			
COMPLETE BLOOD COUNT (CBC)							
Haemoglobin (Hb)	14.3	g/dL	13-17	Cynmeth Method			
RBC Count	5.25	10^12/L	4.5-5.5	Cell Impedence			
Haematocrit (HCT)	42.6	%	40-50	Calculated			
MCV	81	fl	81-101	Calculated			
МСН	27.3	pg	27-32	Calculated			
мснс	33.6	g/dL	32.5-34.5	Calculated			
RDW-CV	14.3	%	11.6-14.0	Calculated			
Platelet Count (PLT)	235	10^9/L	150-410	Cell Impedance			
Total WBC Count	9.3	10^9/L	4.0-10.0	Impedance			
Neutrophils	57	%	40-70	Cell Impedence			
Absolute Neutrophils Count	5.3	10^9/L	2.0-7.0	Impedence			
Lymphocytes	36	%	20-40	Cell Impedence			
Absolute Lymphocyte Count	3.35	10^9/L	1.0-3.0	Impedence			
Monocytes	04	%	2-10	Microscopy			
Absolute Monocyte Count	0.37	10^9/L	0.2-1.0	Calculated			
Eosinophils	03	%	1-6	Microscopy			
Absolute Eosinophils Count	0.28	10^9/L	0.02-0.5	Calculated			
Basophils	0	%	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	Normocytic	normochromic	blood picture				
Platelets	Adequate			Microscopy			
Result rechecked and verified for abnormal cases *** End Of Report ***							

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Swarnabala.M DR.SWARNA BALA MD PATHOLOGY

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*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD



Erythrocyte Sedimentation Rate (ESR)

Sagepath Labs Pvt. Ltd.

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Westergren method

REPORT ·

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Age/Gender	: 69 Years/Male	Reg. No	: 0312312170002			
Referred by	: Dr. ANAND	SPP Code	: SPL-CV-172			
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 17-Dec-2023 08:43 AM			
Primary Sample	: Whole Blood	Received On	: 17-Dec-2023 01:30 PM			
Sample Tested In	: Whole Blood EDTA	Reported On	: 17-Dec-2023 03:09 PM			
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report			

HAEMATOLOGY						
HEALTH PROFILE A-2 PACKAGE						
Test Name Results Units Ref. Range 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.

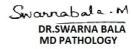
14 or less

10











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REPORT					
Name	: Mr. ga badri narayana	Sample ID	: 24754218		
Age/Gender	: 69 Years/Male	Reg. No	: 0312312170002		
Referred by	: Dr. ANAND	SPP Code	: SPL-CV-172		
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 17-Dec-2023 08:43 AM		
Primary Sample	: Whole Blood	Received On	: 17-Dec-2023 01:46 PM		
Sample Tested In	: Plasma-NaF(F)	Reported On	: 17-Dec-2023 02:59 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

		AL BIOCHE ROFILE A-2		
Test Name	Results	Units	Ref. Range	Method

Glucose Fastin	ng (F)	127 mg/	/dL 70-1	100	GOD-POD
Interpretation of F	Plasma Glucose based on ADA g	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		>=200(with symptoms)	

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

Result rechecked and verified for abnormal cases

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REPORT

INCI OKI						
Name	: Mr. ga badri narayana	Sample ID	: 24754220, 24754217			
Age/Gender	: 69 Years/Male	Reg. No	: 0312312170002			
Referred by	: Dr. ANAND	SPP Code	: SPL-CV-172			
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 17-Dec-2023 08:43 AM			
Primary Sample	: Whole Blood	Received On	: 17-Dec-2023 01:46 PM			
Sample Tested In	: Whole Blood EDTA, Serum	Reported On	: 17-Dec-2023 04:14 PM			
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report			

CLINICAL BIOCHEMISTRY						
HEALTH PROFILE A-2 PACKAGE						
Test Name	Results	Units	Ref. Range	Method		
Glycated Hemoglobin (HbA1c)	6.2	%	Non Diabetic:< 5.7 Pre diabetic: 5.7-6.4 Diabetic:>= 6.5	HPLC		
Mean Plasma Glucose	131.24	mg/dL		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

Calcium	8.9	mg/dL	8.5-10.1	o-cresolphthalein complexone (OCPC)
	*** En	d Of Report **	**	
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REPORT ·

	ILF OK I					
Name	: Mr. ga badri narayana	Sample ID	: 24754217			
Age/Gender	: 69 Years/Male	Reg. No	: 0312312170002			
Referred by	: Dr. ANAND	SPP Code	: SPL-CV-172			
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 17-Dec-2023 08:43 AM			
Primary Sample	: Whole Blood	Received On	: 17-Dec-2023 01:46 PM			
Sample Tested In	: Serum	Reported On	: 17-Dec-2023 04:14 PM			
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report			

CLINICAL BIOCHEMISTRY						
HEALTH PROFILE A-2 PACKAGE						
Test Name Results Units Ref. Range Method						
Lipid Profile						
Cholesterol Total	125	mg/dL	< 200	CHOD-POD		
Triglycerides-TGL	235	mg/dL	< 150	GPO-POD		
Cholesterol-HDL	42	mg/dL	40-60	Direct		
Cholesterol-LDL	36	mg/dL	< 100	Calculated		
Cholesterol- VLDL	47	mg/dL	7-35	Calculated		
Non HDL Cholesterol	83	mg/dL	< 130	Calculated		
Cholesterol Total /HDL Ratio	2.98	%	0-4.0	Calculated		
HDL / LDL Ratio	1.17					
LDL/HDL Ratio	0.86	%	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)	Iriglycerides	HDL Cholesterol (mg/dL)	LDL 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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REPORT ·

	KLFUK		
Name	: Mr. ga badri narayana	Sample ID	: 24754217
Age/Gender	: 69 Years/Male	Reg. No	: 0312312170002
Referred by	: Dr. ANAND	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 17-Dec-2023 08:43 AM
Primary Sample	: Whole Blood	Received On	: 17-Dec-2023 01:46 PM
Sample Tested In	: Serum	Reported On	: 17-Dec-2023 04:14 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY					
HEALTH PROFILE A-2 PACKAGE					
Test Name Results Units Ref. Range Method					
Kidney Profile-KFT					
Creatinine -Serum	0.78	mg/dL	0.70-1.30	Sarcosine oxidase	
Urea-Serum	18.3	mg/dL	17.1-49.2	Glutamate dehydrogenase+Calculation	
Blood Urea Nitrogen (BUN)	8.55	mg/dL	8.0-23.0	Calculated	
BUN / Creatinine Ratio	10.96		6 - 22		
Uric Acid	5.68	mg/dL	3.5-7.2	Uricase	
Sodium	138	mmol/L	136-145	ISE Direct	
Potassium	4.0	mmol/L	3.5-5.1	ISE Direct	
Chloride	99	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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	KLF U		
Name	: Mr. ga badri narayana	Sample ID	: 24754217
Age/Gender	: 69 Years/Male	Reg. No	: 0312312170002
Referred by	: Dr. ANAND	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 17-Dec-2023 08:43 AM
Primary Sample	: Whole Blood	Received On	: 17-Dec-2023 01:46 PM
Sample Tested In	: Serum	Reported On	: 17-Dec-2023 04:14 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY HEALTH PROFILE A-2 PACKAGE Test Name Results Units Ref. Range Method Liver Function Test (LFT) Bilirubin(Total) 0.9 mg/dL 0.2-1.2 Diazo Bilirubin (Direct) 0.2 mg/dL 0.0 - 0.5 Diazo Bilirubin (Indirect) 0.7 mg/dL 0.2-1.0 Calculated Aspartate Aminotransferase (AST/SGOT) U/L 5-48 IFCC with out (P-5-P) 15 IFCC with out (P-5-P) Alanine Aminotransferase (ALT/SGPT) 20 U/L 0-55 242 **Kinetic PNPP-AMP** Alkaline Phosphatase(ALP) U/L 40-150 IFCC Gamma Glutamyl Transpeptidase (GGTP) 55 U/L 15-85 Protein - Total 7.0 g/dL 6.4-8.2 Biuret Albumin 3.4-5.0 Bromocresol purple (BCP) 4.1 g/dL Globulin 2.9 2.0-4.2 Calculated g/dL A:G Ratio 1.41 0.8-2.0 Calculated % SGOT/SGPT Ratio 0.75

- 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.

Result rechecked and verified for abnormal cases

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REPORT ·

KEI OKI		
Mr. ga badri narayana	Sample ID	: 24754217
69 Years/Male	Reg. No	: 0312312170002
Dr. ANAND	SPP Code	: SPL-CV-172
V CARE MEDICAL DIAGNOSTICS	Collected On	: 17-Dec-2023 08:43 AM
Whole Blood	Received On	: 17-Dec-2023 01:46 PM
Serum	Reported On	: 17-Dec-2023 02:59 PM
Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report
	69 Years/Male Dr. ANAND / CARE MEDICAL DIAGNOSTICS Whole Blood Serum	Mr. GA BADRI NARAYANASample ID59 Years/MaleReg. No57. ANANDSPP Code7. ANANDCollected On7 CARE MEDICAL DIAGNOSTICSCollected OnWhole BloodReceived OnSerumReported On

CLINICAL BIOCHEMISTRY HEALTH PROFILE A-2 PACKAGE Test Name Results Units Ref. Range Method Thyroid Profile-I(TFT) T3 (Triiodothyronine) 132.65 ng/dL 40-181 CLIA T4 (Thyroxine) 9.0 µg/dL 3.2-12.6 CLIA **TSH - Thyroid Stimulating Hormone** 1.86 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 n	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.

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REPORT ·

	IXEI O		
Name	: Mr. ga badri narayana	Sample ID	: 24754217
Age/Gender	: 69 Years/Male	Reg. No	: 0312312170002
Referred by	: Dr. ANAND	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 17-Dec-2023 08:43 AM
Primary Sample	: Whole Blood	Received On	: 17-Dec-2023 01:46 PM
Sample Tested In	: Serum	Reported On	: 17-Dec-2023 04:14 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY HEALTH PROFILE A-2 PACKAGE				
Iron Profile-I				
Iron(Fe)	122	µg/dL	65-175	Ferene
Total Iron Binding Capacity (TIBC)	362	µg/dL	250-450	Ferene
Transferrin	253.15	mg/dL	215-365	Calculated
Iron Saturation((% Transferrin Saturation)	33.7	%	20-50	Calculated
Unsaturated Iron Binding Capacity (UIBC)	240	µg/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	: Mr. GA BADRI NARAYANA
Age/Gender	: 69 Years/Male
Referred by	: Dr. ANAND
Referring Customer	: V CARE MEDICAL DIAGNOSTICS
Primary Sample	:
Sample Tested In	: Urine
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : 24754215 Reg. No : 0312312170002 SPP Code : SPL-CV-172 : 17-Dec-2023 08:43 AM Collected On Received On : 17-Dec-2023 01:46 PM Reported On : 17-Dec-2023 04:18 PM : Final Report **Report Status**

	HEALTH PI	ROFILE A-2	2 PACKAGE	
Test Name	Results	Units	Ref. Range	Method
Complete Urine Analysis (Cl	JE)			
Physical Examination				
Colour	Pale Yellow	1	Straw to light amber	
Appearance	HAZY		Clear	
Chemical Examination				
Glucose	Negative		Negative	Strip Reflectance
Protein	(++)		Negative	Strip Reflectance
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)	6.0 XCE		5.0 - 8.5	Reagent strip Reflectance Double indicator Principle
Nitrites	Negative		Negative	Strip Reflectance
Leukocyte esterase	Negative		Negative	Reagent Strip Reflectance
Microscopic Examination (Micros	<u>scopy)</u>			
PUS(WBC) Cells	03-05	/hpf	00-05	Microscopy
R.B.C.	Nil	/hpf	Nil	Microscopic
Epithelial Cells	01-02	/hpf	00-05	Microscopic
Casts	Absent		Absent	Microscopic
Crystals	Absent		Absent	Microscopic
Bacteria	Nil		Nil	
Budding Yeast Cells	Nil		Absent	Microscopy
Others	_			Microscopic

Comments :

TDOSE INFOSYSTEMS PVT. LTD.

Urine analysis is one of the most useful laboratory tests as it identifies a wide range of medical conditions including renal damage, urinary tract infections, diabetes, hypertension and drug toxicity.

Correlate Clinically.

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*** End Of Report ***

*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

Swarnabala.M DR.SWARNA BALA **MD PATHOLOGY**