

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

Method

	REPORT -		
Name	: Mr. SIDDARTH	Sample ID	: 24864054
Age/Gender	: 37 Years/Male	Reg. No	: 0312404120002
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 12-Apr-2024 09:26 AM
Primary Sample	: Whole Blood	Received On	: 12-Apr-2024 12:58 PM
Sample Tested In	: Serum	Reported On	: 12-Apr-2024 05:55 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

E	Test Name	Results	Units	Ref. Range
TDOSE IN	Teet Neme		YAM 1.3 P	
IF OS				
YSTEMS		CLINIC	AL BIOCHE	EMISTRY
P				
C. LTD	Client Address	: Kimtee colony ,Gokul Nagar,Tari	naka	Report Statu
	Sample Tested In	: Serum		Reported On

Copper	132.5	µg/dL	70-140	Spectrophotometry
Zinc - Serum	98.0	µg/dL	80-120	Bromo-Paps









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	REPORT -		
Name	: Mr. SIDDARTH	Sample ID	: 24864054
Age/Gender	: 37 Years/Male	Reg. No	: 0312404120002
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 12-Apr-2024 09:26 AM
Primary Sample	: Whole Blood	Received On	: 12-Apr-2024 12:58 PM
Sample Tested In	: Serum	Reported On	: 12-Apr-2024 05:55 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY AROGYAM 1.3 PROFILE					
					Test Name
Vitamin Profile					
25 - Hydroxy Vitamin D 19.66 ng/mL <20.0-Deficiency CLIA 20.0-<30.0-Insufficiency 30.0-100.0-Sufficiency >100.0-Potential Intoxication					
Vitamin B12 (Cyanocobalamin)	397	pg/mL	197 - 771	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**

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

An increased vitamin B12 level is uncommon in:

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

Interpretation:

- 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.
- 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.
- 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.
- .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:

- people who don't get much exposure to the sun
- older adults
- people with obesity.
- dietary deficiency

Increased Levels:

• Vitamin D Intoxication







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-		REPORT -		
Name	: Mr. SIDDARTH		Sample ID	: 248
Age/Gender	: 37 Years/Male		Reg. No	: 031
Referred by	: Dr. SELF		SPP Code	: SPL
Referring Customer	: V CARE MEDICAL DIAGNOSTICS		Collected On	: 12-
Primary Sample	: Whole Blood		Received On	: 12-
Sample Tested In	: Serum		Reported On	: 12-
Client Address	: Kimtee colony ,Gokul Nagar,Tarn	aka	Report Status	: Fina

Sample ID	: 24864054
Reg. No	: 0312404120002
SPP Code	: SPL-CV-172
Collected On	: 12-Apr-2024 09:26 AM
Received On	: 12-Apr-2024 12:58 PM
Reported On	: 12-Apr-2024 05:55 PM
Report Status	: Final Report

	CLINICAL BIOCHEMISTRY					
AROGYAM 1.3 PROFILE						
Test Name	Results	Units	Ref. Range	Method		
Cardiac Risk Markers(5)						
Apolipoprotein (APO-B)	89	mg/dL	60.0-140.0	Immunoturbidimetry		
Apolipoprotein B/A1 Ratio	1		0.35 - 1.00	Calculation		
Apolipoprotein(APO A1)	119	mg/dL	110 - 205	Immunoturbidimetry		
Homocysteine-Serum	8.868	µmol/L	3.7 - 13.9	CLIA		
High Sensitivity C-Reactive Protein(hsCRP)	0.65	mg/L	Low Risk :< 1.0 Average Risk:1.0-3.0 High Risk: > 3.0	Immunoturbidimetry		
Lipoprotein (a) - Lp(a)	15.6	mg/dL	< 30.0	Immunoturbidimetry		







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	REPORT -		
Name	: Mr. SIDDARTH	Sample ID	: 24864053
Age/Gender	: 37 Years/Male	Reg. No	: 0312404120002
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 12-Apr-2024 09:26 AM
Primary Sample	: Whole Blood	Received On	: 12-Apr-2024 12:58 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 12-Apr-2024 02:14 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY				
	AROGY	AM 1.3 PRO	FILE	
Test Name	Results	Units	Ref. Range	Method
Complete Blood Picture(CBP)				
Haemoglobin (Hb)	14.6	g/dL	13-17	Cynmeth Method
Haematocrit (HCT)	42.5	%	40-50	Calculated
RBC Count	5.12	10^12/L	4.5-5.5	Cell Impedence
MCV	83	fl	81-101	Calculated
MCH	28.5	pg	27-32	Calculated
МСНС	34.3	g/dL	32.5-34.5	Calculated
RDW-CV	12.9	%	11.6-14.0	Calculated
Platelet Count (PLT)	174	10^9/L	150-410	Cell Impedance
Total WBC Count	6.7	10^9/L	4.0-10.0	Impedance
Differential Leucocyte Count (DC)				
Neutrophils	52	%	40-70	Cell Impedence
Lymphocytes	40	%	20-40	Cell Impedence
Monocytes	06	%	2-10	Microscopy
Eosinophils	02	%	1-6	Microscopy
Basophils	00	%	1-2	Microscopy
Absolute Neutrophils Count	3.48	10^9/L	2.0-7.0	Impedence
Absolute Lymphocyte Count	2.68	10^9/L	1.0-3.0	Impedence
Absolute Monocyte Count	0.4	10^9/L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.13	10^9/L	0.02-0.5	Calculated
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated
Morphology	Normocytic n	ormochromic b	lood picture.	PAPs Staining



Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



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	HA		GY			
AROGYAM 1.3 PROFILE						
Test Name	Results	Units	Ref. Range	Method		
Blood Picture - Peripheral Smear Example	amination					
Red Blood Cells	Normocy	tic normochro	mic	Microscopy		
White Blood Cells	Within no	ormal limits		Microscopy		
Platelets	Adequate	e		Microscopy		
Hemoparasites	Hemoparasites Not seen. Microscopy					
Impression	Normocy	tic normochro	mic blood picture.			
Advice	Advice Correlate clinically					
Erythrocyte Sedimentation Rate (ESR)	7		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.

Excellence In Health Care



Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



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		REPORT -		
L	Name	: Mr. SIDDARTH	Sample ID	: 24864098, 24864053, 248640
	Age/Gender	: 37 Years/Male	Reg. No	: 0312404120002
	Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
	Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 12-Apr-2024 09:26 AM
	Primary Sample	: Whole Blood	Received On	: 12-Apr-2024 12:58 PM
	Sample Tested In	: Plasma-NaF(F), Whole Blood EDT	Reported On	: 12-Apr-2024 03:52 PM
	Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY

AROGYAM 1.3 PROFILE							
Test Name		Results	Units	F	Ref. Range	Method	
Glucose Fas	s ting (F) Plasma Glucose based on ADA guidelines	90	mg/dl		70-100	GOD-POD	
Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucos	e(mg/dL)	HbA1c(%)	RBS(mg/dL)		
Prediabetes	100-125	140-199		5.7-6.4	NA		
Diabetes	> = 126	> = 200		> = 6.5	>=200(with symptoms)		

Reference: Diabetes care 2018:41(suppl.1):S13-S27						
Glycated Hemoglobin (HbA1c)	5.6	%	Non Diabetic:< 5.7 Pre diabetic: 5.7-6.4 Diabetic:>= 6.5	HPLC		
Mean Plasma Glucose	114.02	mg/dL	0403	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







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	REPUR		
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Age/Gender	: 37 Years/Male	Reg. No	: 0312404120002
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
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	CLINIC	AL BIOCHE	MISTRY			
AROGYAM 1.3 PROFILE						
Fest Name	Results	Units	Ref. Range	Method		
Testosterone Total	370.48	ng/dL	Refer Table	CLIA		
Interpretation:	(Testosterone Reference Ranges)					
Age	Reference Range Male(ng/dL)	Reference Rai	nge Female(ng/dL)			
Newborn(1-15days)	75-400	20-64				
1-5 Months	1-177	1-5				
6-11 Months	2-7	2-5				
Children:						
1-5 Year	2-25	2-10				
6-9 Year	3-30	2-20				
Puberty Tanner Stage						
1	2-23	2-10				
2	5-70	5-30	- / -]			
3	15-280	10-30	0200			
4	105-545	15-40				
5	265-800	10-40	- I			
Adult	241-827	14-76				

• Testosterone is a steroid hormone (androgen) made by the testes in males. Its production is stimulated and controlled by luteinising hormone (LH), which is manufactured in the pituitary gland. In males, testosterone stimulates development of secondary sex characteristics, including enlargement of the penis, growth of body hair and muscle, and a deepening voice. It is present in large amounts in males during puberty and in adult males to regulate the sex drive and maintain muscle mass. Testosterone is also produced by the adrenal glands in both males and females and, in small amounts, by the ovaries in females. The body can convert testosterone to oestradiol, the main sex hormone in females. There is great variability in testosterone levels between men and it is normal for testosterone levels to decline as men get older. Hypogonadism in a male refers to a reduction in sperm and/or testosterone production.

Result rechecked and verified for abnormal cases

*** End Of Report ***

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Age/Gender	: 37 Years/Male	Reg. No	: 0312404120002
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 12-Apr-2024 09:26 AM
Primary Sample	: Whole Blood	Received On	: 12-Apr-2024 12:58 PM
Sample Tested In	: Serum	Reported On	: 12-Apr-2024 02:24 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

DOSE INFOSYSTEMS PVT. LTD.

Test Name	Results	Units	Ref. Range	Method
Lipid Profile				
Cholesterol Total	155	mg/dL	< 200	CHOD-POD
Triglycerides-TGL	151	mg/dL	< 150	GPO-POD
Cholesterol-HDL	42	mg/dL	40-60	Direct
Cholesterol-LDL	82.8	mg/dL	< 100	Calculated
Cholesterol- VLDL	30.2	mg/dL	7-35	Calculated
Non HDL Cholesterol	113	mg/dL	< 130	Calculated
Cholesterol Total /HDL Ratio	3.69	%	0-4.0	Calculated
HDL / LDL Ratio	0.51			
LDL/HDL Ratio	1.97	%	0-3.5	Calculated

CLINICAL BIOCHEMISTRY AROGYAM 1.3 PROFILE

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)	Trialvcerides	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
HIAN	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





BIOCHEMISTRY



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: Final Report

Name : Mr. SIDDARTH	ORT
Age/Gender : 37 Years/Male	
Referred by : Dr. SELF	
Referring Customer : V CARE MEDICAL DIAGNOSTICS	
Primary Sample : Whole Blood	
Sample Tested In : Serum	
Client Address : Kimtee colony ,Gokul Nagar,Tarnaka	

 Sample ID
 : 24864054

 Reg. No
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 : 12-Apr-2024 09:26 AM

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 : 12-Apr-2024 02:24 PM

Report Status

CLINICAL BIOCHEMISTRY						
AROGYAM 1.3 PROFILE						
Test Name Results Units Ref. Range Method						
Liver Function Test (LFT)						
Bilirubin(Total)	0.7	mg/dL	0.3-1.2	Diazo		
Bilirubin (Direct)	0.2	mg/dL	0.0 - 0.5	Diazo		
Bilirubin (Indirect)	0.5	mg/dL	0.2-1.0	Calculated		
Aspartate Aminotransferase (AST/SGOT)	30	U/L	5-40	IFCC with out (P-5-P)		
Alanine Aminotransferase (ALT/SGPT)	45	U/L	0-55	IFCC with out (P-5-P)		
Alkaline Phosphatase(ALP)	75	U/L	40-150	Kinetic PNPP-AMP		
Gamma Glutamyl Transpeptidase (GGTP)	26	U/L	15-85	IFCC		
Protein - Total	6.6	g/dL	6.4-8.2	Biuret		
Albumin	4.1	g/dL	3.4-5.0	Bromocresol purple (BCP)		
Globulin	2.5	g/dL	2.0-4.2	Calculated		
A:G Ratio	1.64	%	0.8-2.0	Calculated		
SGOT/SGPT Ratio	0.67					

Result rechecked and verified for abnormal cases

*** End Of Report ***

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		REPORT —
Name	: Mr. SIDDARTH	c.
Age/Gender	: 37 Years/Male	F
Referred by	: Dr. SELF	
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	(
Primary Sample	: Whole Blood	F
Sample Tested In	: Serum	F
Client Address	: Kimtee colony ,Gokul Nagar,Tarna	aka F

Sample ID : 24864054 Reg. No : 0312404120002 SPP Code : SPL-CV-172 Collected On : 12-Apr-2024 09:26 AM : 12-Apr-2024 12:58 PM Received On Reported On : 12-Apr-2024 02:24 PM **Report Status** : Final Report

CLINICAL BIOCHEMISTRY AROGYAM 1.3 PROFILE					
Test Name Results Units Ref. Range Method					
Thyroid Profile-I(TFT)					
T3 (Triiodothyronine)	114.52	ng/dL	70-204	CLIA	
T4 (Thyroxine)	9.3	µg/dL	3.2-12.6	CLIA	
TSH -Thyroid Stimulating Hormone	4.31	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.







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Name	: Mr. SIDDARTH
Age/Gender	: 37 Years/Male
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Referring Customer	: V CARE MEDICAL DIAGNOSTICS
Primary Sample	: Whole Blood
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Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka

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CLINICAL BIOCHEMISTRY					
AROGYAM 1.3 PROFILE					
Test Name Results Units Ref. Range Method					
Iron Profile-I					
Iron(Fe)	101	µg/dL	65-175	Ferene	
Total Iron Binding Capacity (TIBC)	325	µg/dL	250-450	Ferene	
Transferrin	227.27	mg/dL	215-365	Calculated	
Iron Saturation((% Transferrin Saturation)	31.08	%	20-50	Calculated	
Unsaturated Iron Binding Capacity (UIBC)	224	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.

Renal Profile (5)

8.9	mg/dL	8.5-10.1	o-cresolphthalein complexone (OCPC)
5.24	mg/dL	3.5-7.2	Uricase
10.97	mg/dL	7.0-18.0	Calculated
0.85	mg/dL	0.70-1.30	Sarcosine oxidase
12.90		6 - 22	
23.5	mg/dL	12.8-42.8	Glutamate dehydrogenase+Calculation
	5.24 10.97 0.85 12.90	5.24 mg/dL 10.97 mg/dL 0.85 mg/dL 12.90	5.24 mg/dL 3.5-7.2 10.97 mg/dL 7.0-18.0 0.85 mg/dL 0.70-1.30 12.90 6 - 22







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		REPURI		
l	Name	: Mr. SIDDARTH	Sample ID	: 24864097
	Age/Gender	: 37 Years/Male	Reg. No	: 0312404120002
	Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
	Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 12-Apr-2024 09:26 AM
	Primary Sample	:	Received On	: 12-Apr-2024 12:58 PM
	Sample Tested In	: Urine	Reported On	: 12-Apr-2024 02:06 PM
	Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

DEDODT

CLINICAL PATHOLOGY					
Test Name	Results	Units	Ref. Range	Method	
Complete Urine Analysis (CUE)					
Physical Examination					
Colour	Pale Yellow	I	Straw to light amber		
Appearance	Clear		Clear		
Chemical Examination					
Glucose	Negative		Negative	Strip Reflectance	
Protein	Absent		Negative	Strip Reflectance	
Bilirubin (Bile)	Negative		Negative	Strip Reflectance	
Urobilinogen	Negative		Negative	Ehrlichs reagent	
Ketone Bodies	Negative		Negative	Strip Reflectance	
Specific Gravity	1.015		1.000 - 1.030	Strip Reflectance	
Blood	Negative		Negative	Strip Reflectance	
Reaction (pH)	6.5		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	02-03	/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	

Comments: 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.

Laboratory is NABL Accredited

*** End Of Report ***



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