

## Sagepath Labs Pvt. Ltd.

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

## DEDODT

	KLFUKT		
Name	: Mr. T R RAO	Sample ID	: 24864332
Age/Gender	: 74 Years/Male	Reg. No	: 0312404270001
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 27-Apr-2024 07:49 AM
Primary Sample	: Whole Blood	Received On	: 27-Apr-2024 12:45 PM
Sample Tested In	: Serum	Reported On	: 27-Apr-2024 06:02 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY					
Test Name	Results	Units	Ref. Range	Method	
		<i>(</i> ))	0.70.4.00		
Creatinine -Serum	0.94	mg/dL	0.70-1.30	Sarcosine oxidase	

## <u>rpretation:</u>

- This test is done to see how well your kidneys are working. Creatinine is a chemical waste product of creatine. Creatine is a chemical made by the body and is used to supply energy mainly to muscles
- A higher than normal level may be due to:
- Renal diseases and insufficiency with decreased glomerular filtration, urinary tract obstruction, reduced renal blood flow including congestive heart failure, shock, and dehydration; rhabdomyolysis can cause elevated serum creatinine.
- A lower than normal level may be due to:
- Small stature, debilitation, decreased muscle mass; some complex cases of severe hepatic disease can cause low serum creatinine levels. In advanced liver disease, low creatinine may result from decreased hepatic production of creatinine and inadequate dietary protein as well as reduced musle mass.





BIOCHEMISTRY

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		REPURI -		
	Name	: Mr. T R RAO	Sample ID	: 24864339
L	Age/Gender	: 74 Years/Male	Reg. No	: 0312404270001
L	Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
	Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 27-Apr-2024 07:49 AM
	Primary Sample	:	Received On	: 27-Apr-2024 12:45 PM
	Sample Tested In	: Urine	Reported On	: 27-Apr-2024 03:17 PM
L	Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

DEDODT

**CLINICAL PATHOLOGY** Results Units Method Test Name Ref. Range **Complete Urine Analysis (CUE) Physical Examination** Pale Yellow Colour Straw to light amber Appearance Clear Clear **Chemical Examination** Negative Strip Reflectance Glucose Negative Protein Trace Negative Strip Reflectance Bilirubin (Bile) Negative Negative Strip Reflectance Urobilinogen Negative Negative Ehrlichs reagent **Ketone Bodies** Negative Negative Strip Reflectance Specific Gravity 1.020 1.000 - 1.030 Strip Reflectance Blood Negative Negative Strip Reflectance 5.0 - 8.5 Reaction (pH) 6.5 **Reagent Strip Reflectance** Nitrites Negative Negative Strip Reflectance Leukocyte esterase Negative Negative **Reagent Strip Reflectance** Microscopic Examination (Microscopy) PUS(WBC) Cells 03-04 /hpf 00-05 Microscopy Nil Nil R.B.C. /hpf Microscopic **Epithelial Cells** 02-03 /hpf 00-05 Microscopic Absent Absent Casts Microscopic Crystals Absent Absent Microscopic Nil Nil Bacteria Nil Absent **Budding Yeast Cells** 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 \*\*\*



Swarnabala - M DR.SWARNA BALA MD PATHOLOGY

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