



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)

REPORT

 Name
 : Mr. M RAJESH
 Sample ID
 : A0013045

 Age/Gender
 : 18 Years/Male
 Reg. No
 : 0312401240035

Referred by : Dr. SRIKANTH MUNNA SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 24-Jan-2024 06:01 PM Primary Sample : Received On : 24-Jan-2024 10:10 PM

Sample Tested In : Urine Reported On : 25-Jan-2024 05:05 PM

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

MICROBIOLOGY

AFB Stain (ZN Stain)-Urine

Nature Of Sample Urine

Microscopic Examination Acid Fast Bacilli not seen

Method: ZN Stain & Microscopic Examination

*** End Of Report ***





DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST



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REPORT

Name : Mr. M RAJESH Sample ID : A0013050 Age/Gender : 18 Years/Male Reg. No : 0312401240035 Referred by SPP Code : Dr. SRIKANTH MUNNA : SPL-CV-172 Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 24-Jan-2024 06:01 PM

Primary Sample : Whole Blood Received On : 24-Jan-2024 10:10 PM Sample Tested In : Serum Reported On : 24-Jan-2024 10:35 PM

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

CLINICAL BIOCHEMISTRY				
Test Name	Results	Units	Ref. Range	Method
Kidney Profile-KFT				
Creatinine -Serum	0.79	mg/dL	0.70-1.30	Sarcosine oxidase
Urea-Serum	17.4	mg/dL	12.8-42.8	Glutamate dehydrogenase+Calculation
Blood Urea Nitrogen (BUN)	8.11	mg/dL	7.0-18.0	Calculated
BUN / Creatinine Ratio	10.27		6 - 22	
Uric Acid	6.6	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.

Correlate Clinically.

Laboratory is NABL Accredited

*** End Of Report ***







