



Transaction Id : 35594  
Patient Name : Mr. Balram Prasad  
Relation : SELF.  
Ref. By : Dr A.Prasad

Collection Date : 16/08/2021 15:05  
Reporting Date : 16/08/2021 16:51  
Age/Sex : 52Y/Male  
Cont. No : 332589647

Investigation Desired: KFT

Test Done	Result	UNIT	Normal Value
<b>BIOCHEMISTRY</b>			
<b>KFT (KIDNEY FUNCTION TEST)</b>			
Blood Urea	↑ 82.3	mg/dl	05 - 45
Elevated levels of urea are observed in pre renal , renal and post renal conditions . Pre renal conditions .. diabetes mellitus, dehydration, cardiac failure , hematemesis, severe burns, high fever etc.. Renal conditions.. disease of kidneys. Post renal conditions.. inlagement of prostate, stones in the urinary tract, tumor of the bladder . Decreased values have been reported in severe liver disease, protein malnutrition & pregnancy.			
Serum Creatinine	↑ 5.6	mg/dl	0.6 - 1.2
Decreased serum calcium values are found in hypoparathyroidism, rickets, osteomalacia and steatorrhea. A fall in serum calcium can occun in acute pancreatitis and in those forms of renal disease in which excessive proteinuria is observed. Increased serum calcium values are observed in hyperparathyroidism, hypervitaminosis D and multiple myeloma.			
Serum Uric Acid	↑ 9.5	mg/dl	MALE: 3.4-7.0 mg/dl FEMALE:2.4-5.7 mg/dl
Uric acid is the end product of nucleoprotein metabolism. It is a low threshold excretory product. the serum uric acid level is ofter raised in gout. the determination has diagnostic value differentiating gout from non gout arthritis. uric acid levels are also increased in renal failure, uremia and leukemia.			
Serum Total Calcium	↓ 7.9	mg/dl	8.7 - 11.0 mg/dl
Decreased serum calcium values are found in hypoparathyroidism, rickets, osteomalacia and steatorrhea. A fall in serum calcium can occun in acute pancreatitis and in those forms of renal disease in which excessive proteinuria is observed. Increased serum calcium values are observed in hyperparathyroidism, hypervitaminosis D and multiple myeloma.			
Serum Sodium(Na+)	↓ 126.1	mEq/L	136 - 148 mEq/L
Serum Potassium(K+)	4.75	mEq/L	3.6 - 5.3 mEq/L
Serum Chloride(Cl-)	↓ 88.2	mEq/L	98 - 110 mEq/L



84328844

Sample Coll. Date : 16/08/2021 15:04  
Report Release Date : 16/08/2021 16:51  
Col. Center :

Patient Id : 35594



Dr. Jitendra Prasad  
MD Microbiologist

Rashmi Kumari  
DCP ( Consultant Pathologist )

Dr. Bikash Kumar  
Consultant Pathologist  
M.B.B.S., MD(Patho)

Thanks for Referral

Patient Care : 7546000995, Only 9709929222

Visit us at : [www.care-diagnostic.com](http://www.care-diagnostic.com)  
e-mail : [info@care-diagnostics.com](mailto:info@care-diagnostics.com)