



# Care Diagnostics

State Of The Art Pathology

BARCODED

SINCE : 2005

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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.. enlargement 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 occur 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 often 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 occur 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



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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  
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Thanks for Referral

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