

Patient NAME :		Report STATUS
DOB/Age/Gender :		Barcode NO
Patient ID / UHID :		Sample Type
Referred BY :		Report Date
Sample Collected :		

Test Description	Value(s)	Unit(s)	Reference Range
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Kidney Function Test (KFT)

Blood Urea <i>Urease</i>	20.2	mg/dL	19 - 44.1
Bun * <i>Urease</i>	9.44	mg/dL	8.9 - 20.6
Creatinine <i>Photometric</i>	0.7 L*	mg/dL	0.72 - 1.25
eGFR (CKD-EPI)	125.53	ml/min/1.73 sq m	Normal Or High: >= 90 Mild Or Decrease: 60-89 Mild To Moderate Decrease: 45-59 Mild To Severe Decrease: 30-44 Severe Decrease: 15-29 Kidney Failure: < 15
Bun/Creatinine Ratio * <i>Calculated</i>	13.49		12 - 20
Urea / Creatinine Ratio * <i>Calculated</i>	28.86		25.68- 42.8
Uric Acid <i>Uricase</i>	5.3	mg/dL	3.5 - 7.2
Calcium Serum <i>Arsenazo III</i>	9.5	mg/dL	8.4 - 10.2
Phosphorus <i>Photometric</i>	3.3	mg/dL	2.3 - 4.7
Sodium <i>Potentiometric</i>	139.8	mmol/L	136 - 145
Potassium <i>Potentiometric</i>	4.4	mmol/L	3.5 - 5.1
Chloride <i>Potentiometric</i>	102.6	mmol/L	98 - 107

Interpretation:

Kidney function tests is a collective term for a variety of individual tests and procedures that can be done to evaluate how well the kidneys are functioning. Many conditions can affect the ability of the kidneys to carry out their vital functions. Some lead to a rapid (acute) decline in kidney function others lead to a gradual (chronic) decline in function. Both result in a buildup of toxic waste substances done on urine samples, as well as on blood samples. A number of symptoms may indicate a problem with your kidneys. These include : high blood pressure, blood in urine, frequent urges to urinate, difficulty beginning urination, painful urination, swelling in the hands and feet due to a buildup of fluids in the body. A single symptom may not mean something serious. However, when occurring simultaneously, these symptoms suggest that your kidneys are not working properly. Kidney function tests can help determine the reason. Ionized calcium this test if you have signs of kidney or parathyroid disease. The test may also be done to monitor progress and treatment of these diseases."eGFR test is applicable for patients aged 18 years or more."

Note :- (H* - High , L* - Low ,CL* - Critical Low,CH* - Critical High)



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MD PATHOLOGY
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*** End Of Report ***

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