

Creatinine



Alternate Name:		None
Performing Lab:		New Hanover and Cape Fear
Specimen Container:		Yellow, green (lithium heparin) or red tube Yellow, green, or red microtainer
Minimum Volume Required	:	2.0 mL whole blood 500 uL whole blood from microtainer
Testing Availability	Routine: Stat:	24 hours/day Yes
Turnaround Time:		Routine: 4 hours Stat: < 1 hour
Special Handling:		None
Patient Preparation:		None
Specimen Stability:		
Reference Range:		Neonate: 0.3 – 0.7 mg/dL Adult: 0.6 – 1.3 mg/dL
Critical Value:		>9.9 mg/dL (non-dialysis)
CPT Code:		82565
Testing Methodology:		Rate
Causes for Specimen Rejection:		Improper labeling
Other Comments:		
Clinical Significance:		Serum creatinine is useful in the evaluation of kidney function and in monitoring renal dialysis.