

Chem ED Panel



Alternate Name:	ED Lab Chemistry Panel
Panel Includes:	Glucose, Creatinine, eGFR Sodium, Potassium, Chloride, Carbon Dioxide, Ionized Calcium, and Anion Gap
Performing Lab:	New Hanover ED Lab
Specimen Container:	Dark Green top tube (lithium heparin)
Minimum Volume Required:	250 uL
Testing Availability	Routine: 24 hours/day Stat: Yes
Turnaround Time:	Stat: < 1 hour
Special Handling:	None
Patient Preparation:	None
Specimen Stability:	30 minutes
Reference Range:	See individual tests
Critical Value:	See individual tests
CPT Code:	See individual tests
Testing Methodology:	Electrochemical electrodes and Spectrometer
Causes for Specimen Rejection:	Improper labeling Hemolysis
Other Comments:	
Clinical Significance:	See individual tests