



Reducing Substances, Urine

Alternate Name:	Reducing sugars, Clinitest®
Performing Lab:	New Hanover and Cape Fear
Specimen Container:	Clean screw-cap container
Minimum Volume Required:	1.0 mL
Testing Availability	Routine: 24 hours/day Stat: Yes
Turnaround Time:	Routine: 4 hours Stat: < 1 hour
Special Handling:	None
Patient Preparation:	None
Specimen Stability:	
Reference Range:	Negative
Critical Value:	
CPT Code:	81005
Testing Methodology:	Benedict's copper reduction reaction
Causes for Specimen Rejection:	Improper labeling
Other Comments:	
Clinical Significance:	Differentiation of glycosuria (glucose in the urine) and non-glucose reducing sugars; galactose found in the urine of infants afflicted with galactosemia.