Southern Nevada Public Health Laboratory TEST MENU

Urinalysis with reflex microscopic

	The CUNITER News Analyzer and the Sysmey® HE 5000 is a urine partial analyzer using dry
Method	The CLINITEK Novus Analyzer and the Sysmex® UF-5000 is a urine particle analyzer using dry pad chemistry and flow cytometry respectively.
CPT Code	81003
Specimen	Urine: Uncentrifuged without preservative – Required volume: 2.0mL Minimum specimen volume: 2mL
Collect in	Clean urine sample container.
Labeling	Label with patient's full name, date of birth, collection date, and time.
Processing	Processing Urine: Aliquot into Yellow top UA no additive tube. Samples should be tested within 2hrs or earlier if testing for bilirubin or urobilinogen.
Transport	Store and transport refrigerated (2-8°C) within 24 hours.
Sample Rejection	Mislabeled/unlabeled specimen Specimen quantity not sufficient for testing (QNS) Preserved samples Visibly mucoid, foamy and bloody samples
Requisition	SNPHL Request Forms
Turn Around Time	24-48 Hours
Results	Reference Range: Refer to Laboratory Report
Reported	System generated fax; Electronic transmission
Limitations	
Contact	Southern Nevada Public Health Laboratory – Clinical Laboratory Department