Clinical Laboratory Test Update NEW TEST – URINALYSIS REFLEX TO MICROSCOPIC Effective Immediately

UCHealth Outpatient Providers

All UCHealth South Region laboratories (MHC, MHN, GVH and PPRH) will begin testing and reporting Urinalysis (UA) Reflex to Microscopic on outpatients.

TEST NAME	UA REFLEX TO MICROSCOPIC	
Lab Test Code	LAB347	
Acceptable Specimen	BD red/yellow speckled urine vacutainer preservative tube or unpreserved sterile container	
	Optimal: First Morning Urine Acceptable: Random Urine	
Specimen Volume	7 to 12 mL	
Specimen Stability	Room Temp.	Unpreserved: 2 hrs. Preserved: 72 hrs.
	2-8°C	Unpreserved: 24 hrs. Preserved: n/a
	Frozen	Do Not Freeze
Performed	Sunday through Saturday	
CPT	81003	

REFLEX TO MICROSCOPIC CRITERIA

Reflex testing will occur if any of the conditions below are met:

- 1. Appearance result is cloudy or turbid
- 2. Protein result is positive
- 3. Blood result is positive
- 4. Nitrite result is positive
- 5. Leukocyte esterase result is positive

For any questions about this test update, please contact: Angelina King, MLS (ASCP)^{cm}, Laboratory Manager, <u>Angelina.King@uchealth.org</u>

Issued: 05/07/2024