

Urinalysis with Reflex Microscopic Exam and Reflex Culture

Order Name: **UA W/CII**

Test Number: 1002500

Revision Date: 08/03/2021

TEST NAME	METHODOLOGY	LOINC CODE
Bilirubin	Colorimetric	5770-3
Glucose	Colorimetric	25428-4
Hemoglobin	Colorimetric	5794-3
Ketones	Colorimetric	2514-8
Leukocyte Esterase	Colorimetric	51487-7
Nitrites	Colorimetric	5802-4
pH Urine	Colorimetric	5803-2
Protein	Colorimetric	20454-5
Specific Gravity	Colorimetric	5811-5

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	10 mL (4 mL)	Urine, Random	Sterile Urine container	Refrigerated
Instructions	Early morning specimen preferred. Use clean catch instructions. Refrigerate specimen after collection. Instrumentation requires a minimum volume of 4mL for testing. Urinalysis Specimen Stability: 12hrs Refrigerated (12-24hr Reported with disclaimer).			

GENERAL INFORMATION	
Testing Schedule	Daily
Expected TAT	1 Day
Clinical Use	Urinalysis is performed as a routine health screen, in the evaluation of patients with suspected renal dysfunction, urinary tract disease, urinary tract infection, diabetes, prenatal evaluation, and many other conditions.
Notes	Testing reflexes to Urine Culture with Identification and Sensitivity if: Nitrites are Positive, Yeasts are Positive, White bloods cells >60 WBC/uL or White bloods cells >10/hpf  For more information on this Analyzer, access our "Specialized Tests" section of this guide for a complete listing of tests and CPT codes.
CPT Code(s)	If only routine urinalysis done CPT is 81003; if microscopic performed CPT is 81001. Culture billed separately.
Lab Section	Hematology