

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 (mL)	Specimen Type	Specimen Container	Transport Environment
Preferred	10 mL (4 mL)	Urine, Random	Sterile Urine container	Refrigerated
Instructions	<p>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).</p>			

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	<p>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</p> <p>For more information on this Analyzer, access our "Specialized Tests" section of this guide for a complete listing of tests and CPT codes.</p>
CPT Code(s)	If only routine urinalysis done CPT is 81003; if microscopic performed CPT is 81001. Culture billed separately.
Lab Section	Hematology