

**NAPA-SOLANO-YOLO-MARIN COUNTY  
PUBLIC HEALTH LABORATORY**  
2201 COURAGE DRIVE, MS 9-200  
FAIRFIELD, CA 94533  
(707) 784-4410 FAX (707) 423-1979



<b>Test</b>	Urinalysis
<b>Test Description</b>	A urinalysis involves a dipstick test of urine to provide information on the status of carbohydrate metabolism, kidney and liver function, acid-base balance, and urinary tract infection. The test evaluates ten parameters in urine: glucose, bilirubin, ketones, specific gravity, blood, pH, protein, urobilinogen, nitrite, and leukocytes. Specimens that show evidence of a possible urinary tract infection (i.e., detection of nitrite or leukocytes) are reflexed to urine culture and susceptibility testing.
<b>Acceptable specimens</b>	1. A clean-catch, voided midstream urine specimen in a sterile container
<b>Specimen collection</b>	For midstream collection, the patient should not halt or restart the urinary stream but preferably move the container into the path of the already voiding urine.
<b>Specimen storage</b>	Urine in a sterile container may be kept for up to 2 hours at room temperature or for up to 24 hours refrigerated (2–8°C) before testing.
<b>Specimen shipping</b>	Specimens should be shipped refrigerated and received by the laboratory within 24 hours of collection.
<b>CPT code</b>	81003
<b>Test fee</b>	Refer to the posted fee schedule
<b>Result availability (turnaround time)</b>	Results from the urinalysis are typically faxed to the submitter on the same day as specimen receipt.