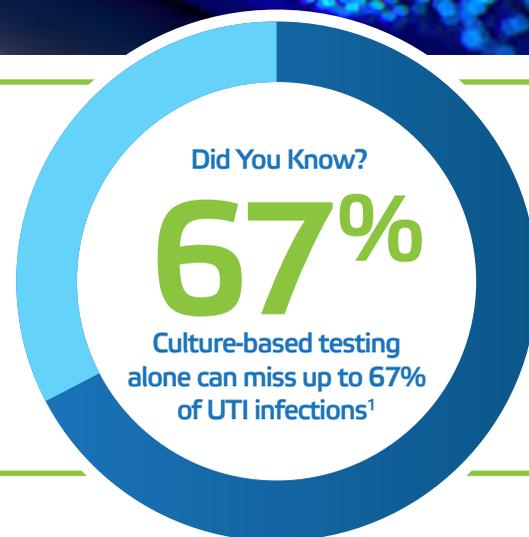


Timely, accurate, actionable,
and cost effective molecular
diagnostics results

Molecular Urinary Tract Infection Diagnosis and Drug Resistance Within a Day

When an accurate diagnosis matters, speed of pathogen identification and clinical actionability are key. Chronetyx's qPCR testing detects what traditional culture misses, particularly the known organisms and pathogens that are especially difficult, if not impossible, to culture.

¹The Clinical Urine Culture: Enhanced Techniques Improve Detection of Clinically Relevant Microorganisms. J Clin Microbiol. 2016 May;54(5):1216-22. doi: 10.1128/JCM.00044-16. Epub 2016 Mar 9. PMID: 26962083; PMCID: PMC4844725.



Why Use Chronetyx?

Chronetyx Automated Molecular Assay

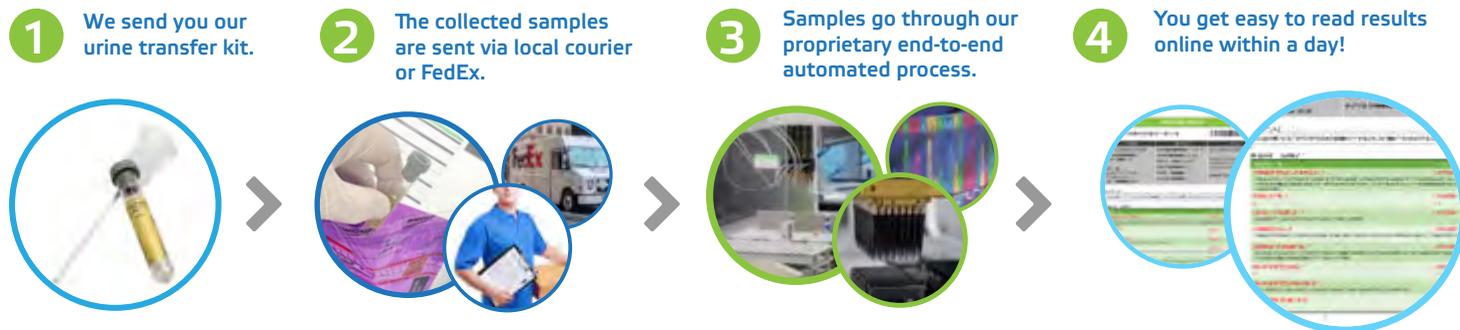


Traditional Culture Assay

Cost Effective	✓	Advanced molecular testing is now on par with traditional C&S cost	
Faster Results	✓	Results within a day	⚠ Results can take 3-5 days
More Sensitive	✓	Our gene detection technology can detect minute amounts of pathogenic material	⚠ Only detects what grows
More Specific	✓	Our technology identifies each targeted pathogen in a patient specimen	⚠ Often yields "mixed flora" results with no specificity of pathogens
Better Stewardship	✓	Rapid, precise Pathogen ID & Antibiotic Resistance enables targeted antibiotic therapy - the first time	⚠ Slow results often leads to broad-spectrum empiric use and antibiotic over-utilization
Unaffected by Antibiotics	✓	Our technology is not affected by patients' antibiotic use	⚠ Antibiotic use may inhibit the growth of cultures

How It Works

Automation + Accuracy + Speed = Better Patient Care



Eliminate Unnecessary Testing Costs

Antimicrobial Resistance reflex-testing is only performed when a pathogen is detected.



SCAN TO LEARN MORE
about our UTI PCR and other services

How Patients & Clinicians Benefit



Nursing Homes

Timely diagnosis and treatment of UTIs support resident safety initiatives within nursing homes, helping to prevent complications associated with untreated urinary tract infections.



Laboratories

Outsourcing urine tests to Chronetyx can lead to cost savings, streamlined workflow, increased patient satisfaction, and give labs a competitive advantage.



Hospitals

Rapid urine tests enable hospitals to quickly diagnose conditions such as urinary tract infections (UTIs) allowing for prompt initiation of treatment.



Clinics

With quick specimen turnaround times, clinicians are able to render the appropriate and specific treatment leading to a better patient experience.

Ready to Get Started?
Call, email, or scan for more info

800-454-2137
 info@chronetyx.com

