



PHARMACOGENETIC (PGX) TESTING

Smarter Prescribing Starts With Genetic Insight



WHY PGX TESTING MATTERS



Tailored Medication Selection



Faster Time to Effective Treatment



Fewer Adverse Drug Reactions



Personalized Care for Every Patient

Genes to Guidance — Safer, Faster, More Effective Prescribing



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🌐 <https://chemisys.net/>
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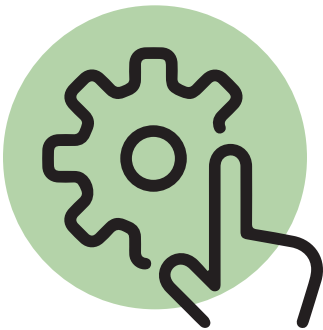
What Is Pharmacogenetic Testing?

Pharmacogenetics (PGX) analyzes how a patient's genetic profile impacts their response to medications. This DNA-based test helps providers avoid adverse reactions and optimize treatment.



Clinical Use Areas

- Psychiatry (antidepressants, antipsychotics)
- Cardiology (statins, anticoagulants)
- Pain Management (opioids, NSAIDs)
- Primary Care (polypharmacy, chronic disease)



How It Works

- Order the PGX test
- Collect a cheek swab
- Laboratory analyzes relevant genes (CYP2D6, CYP2C19, SLCO1B1, etc.)
- Receive results in 3–5 days
- Use report to personalize therapy



Why Choose Chemisys?

- CLIA-certified, full-service laboratory
- Fast 3–5 day turnaround time
- Easy-to-read provider and patient reports
- EMR integration available
- Expert clinical support

Get Started Today

To request PGX kits or speak with a lab specialist:

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Empower personalized medicine — with PGX from Chemisys.