

# PGx

## Pharmacogenomic Testing

Results within 10 Days



*PGx testing enables providers to prescribe the right drug at the right dose and at the right time for each individual patient by showing how quickly or slowly a patient will metabolize a certain drug. Why PGx testing?*

### It saves lives

Over 106,000 avoidable deaths due to adverse drug reactions (ADRs) occur annually, making it the 4th leading cause of death in the US. These deaths are now preventable with a simple, easy to interpret saliva test that provides an individualized profile and warns against such reactions.

### It saves money

The FDA reports over \$136 billion spent on preventable ADRs annually, including hospital visits and suboptimal treatments.

Secondarily, it also protects your practice against the current cost leader in malpractice payouts.

### It saves time

PGx testing expediting the trial-and-error process of determining the ideal treatment(s) and dosage(s) for each patient thus saving you time while improving patient care.

### It's versatile

PGx covers 125 of the most commonly prescribed medications. It's also an invaluable addition to any patient's medical records and serves as a prophylactic measure for future treatments. Perhaps its most important use is in the case of polypharmacy, which now corresponds to 20% of Americans and nearly 50% over the age of 60.

### It's covered

Most insurance plans cover PGx testing, and Medical Lab Unlimited offers the best in-network billing in the business.

### It's easy

Our goal is to improve your practice's quality of care without increasing your workload. Let us take care of your registration, supply orders, and shipping. Registration takes only a few minutes of your time, and you will never pay for supplies or shipping. You can also receive results via fax or an online portal.

### Indications

Patient profiles that qualify for testing:

- The FDA recommends PGx testing for anyone taking a prescribed medication, particularly those taking more than one (currently over 50% of the population).
- Patient isn't getting the desired result from medication.

#### Requirements

- Sample options:
  - Saliva (Bode DNA kit Collector)
  - Whole Blood with EDTA
- Documentation : Application form and Informed Consent

#### Medicare covers

- Cardiovascular
- Psych
- Thrombosis/Anti-Clotting