

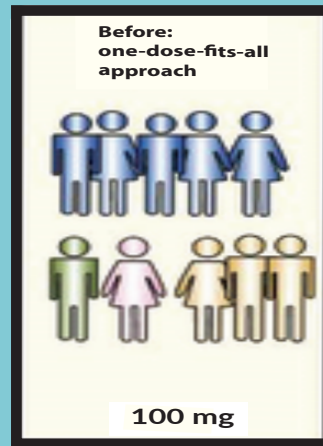
WHO WE ARE AND WHY TO USE PERSONALIZED GENETIC TESTING (PGT) LABORATORY

- Highly trained and experienced staff with over 25 years experience in the clinical industry and Molecular Testing.
- We have processed more than 2000 samples of Pharmacogenetic Testing.
- Advanced high-throughput technologies ensure accurate, reliable, and timely results. We use Thermo Fisher's platform: Quantstudio 12K flex system and TaqMan® SNP Genotyping Assays by Real Time PCR technology allow the process from DNA extraction to Genotyping to be done in a easy workflow until report is delivered.
- PGT handles all insurance billing (Medicare or private).
- Displays drug-specific guidance and easy interpretation using Gene Dose Genetic Response Report® and Gene Dose Live® from Coriel Life Science.
- Laboratory meets or exceeds all relevant accreditations: Commission on Office Laboratory Accreditation (COLA)# 27163, CLIA #10D2118173 and AHCA # 8000288448

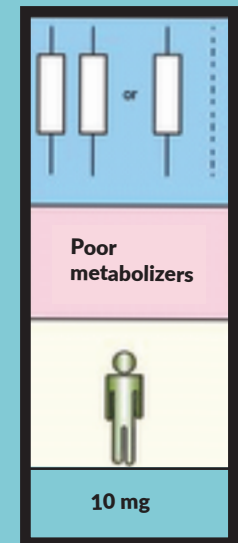
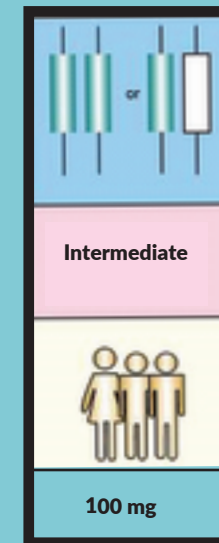
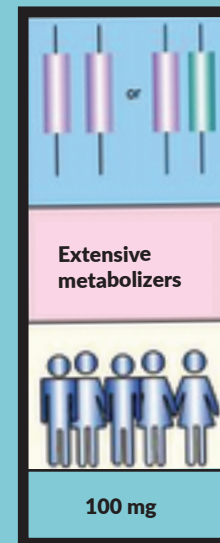
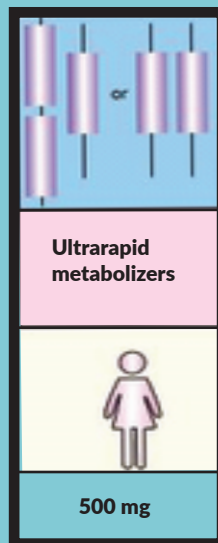
Precision medicine will give doctors an invaluable tool to provide their patients with the right drug and exact doses according to their genetic constitution.

This will translate into safer , efficient and rapid recoveries with no need for costly hospitalization. It also dramatically reduces malpractice events that may bring about liability lawsuits. PGx avoids a lengthy trial and error process for treatments and medicines, as well as any possible malpractice and its legal consequences.

BEFORE: One-dose-fits-all approach



AFTER: Personalized Medicine, From Genotype to phenotype





Why order a Pharmacogenetic Testing?

- Decrease the risk of adverse drug events (ADEs) and treatment failure.
- Minimize the negative side effects of treatments.
- Improve patient care.
- Determine the best dose of a medication is for you
- Direct the selection of optimal therapy and reduce trial-and-error prescribing.
- Decrease costs and time to the patients.
- Simplicity of Testing: Test performed on simple Buccal Swab samples.
- PGx is recognized as an indispensable tool for "precision medicine" in healthcare.

When to order a Pharmacogenetic Testing?

Some of Common Reasons to Test:

- Use of Coumadin® or Plavix®.
- Pre-operative.
- Family history of thromboembolism.
- Active cardiovascular disease.
- Not responding as expected to drug therapy.
- Current or previous adverse drug reaction.
- Chronic use of multiple medications (4 or more).
- Treatment resistant in patients medicated for depression or anxiety.

TESTING KIT

- PGT provides kit test and Requisition Form.
- Please contact our customer service at: info@pgenetic.com or 305-978-8590 Fax: 786-221-4170

SPECIMEN COLLECTION AND SHIPMENT

- Please mail Test Requisition Form and two buccal swabs samples from each patient in the self-addressed envelope or print the label at pgenetic.com

REPORT

- PGT strives to provide a complete report within seven business days of receiving the sample.
- Report could be seen online.

12855 SW 132 ST, Suite 101 Miami, FL 33186
Phone: 786-732-4679
Fax: 786 221 4170
Email: info@pgenetic.com



What is Pharmacogenetic testing?

Pharmacogenetic Testing (PGx) is the relation between a patient's inherited genetic makeup and their personal and unique response to pharmaceutical drugs.

What are the PGx Goals ?

- Avoid Adverse Drug Reactions
- Maximize Drug Efficacy