



# Proactive Health MEDICATION RESPONSE™

## Personalized Insights for Better Health Outcomes

The MyOme Medication Response™ test provides insights into how your patients' unique genetic makeup impacts their response to medications, helping optimize treatment plans, minimize adverse reactions, and improve therapeutic outcomes for certain medications.



## Why Choose MyOme's Medication Response Test

### Personalized Insights



Identify genetic factors that influence drug metabolism and therapeutic response to enable personalized care.

### Actionable Results



Leverage genetic findings to guide medication adjustments or alternatives to improve treatment outcomes.

### Efficient Care



Shorten timelines for finding optimal medications that maximize efficacy and minimize adverse reactions.

Analyzes pharmacogenes with guideline-driven treatment recommendations for



**70+**  
MEDICATIONS<sup>1-3</sup>

### Clinical Areas Covered

- Behavioral Health
- Cancer
- Cardiology
- Gastroenterology
- Infectious Disease
- Neurology
- Pain Management
- Reproductive and Sexual Health
- Transplant
- Urology
- Other (e.g., eczema, hyperuricemia, nausea)



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## Key Features



### Clinical-Grade Testing

CAP accreditation, CLIA certification, and HIPPA compliance ensure accuracy, reliability, and security of results.



### Lifelong Reanalysis

Whole-genome sequencing produces a lasting resource of data that can be used to generate new insights as science advances, tests are updated, or health changes.



### Clinically Relevant Insights

All of the analyzed genes included in the report have widely-accepted, clinical guidelines for treatment.<sup>1-3</sup>

**Important Considerations:** Medication response can also be influenced by your patient's other medications, kidney and liver function, age, weight, and diet. While the Medication Response report analyzes key genes and variants, other untested genes or variants may also affect drug response. Interpret results within the full context of the patient's medical profile. Our test targets gene variants with established guidelines, but not all medications may be affected, as genetic influences on many drugs remain incompletely understood.

## Get Started with a Simple, Seamless Process

Ordering	Sample Collection	Sample Processing	Reporting
Order via MyOme's secure portal	Use instructions provided in sample collection kits	Return sample to MyOme for sequencing and analysis	Reports are delivered via the Provider Portal

## Accessible Genetic Counseling



Every patient gains access to free genetic counseling embedded in the reporting workflow. MyOme offers genetic counseling through DNAvisit, an independent third-party practice of licensed physicians, genetic counselors, and pharmacists.



Get started with MyOme today.

Contact [support@myome.com](mailto:support@myome.com) or visit our website to order now.

1. Clinical Pharmacogenetics Implementation Consortium (CPIC). Web. [cpicpgx.org](https://cpicpgx.org). Accessed 2025 Jan. 2. PharmGKB. Web. <https://www.pharmgkb.org/ampAllelesToTest>. Accessed 2025 Jan. 3. FDA. Table of Pharmacogenetics Associations. Web. <https://www.fda.gov/medical-devices/precision-medicine/table-pharmacogenetic-associations>. Accessed 2025 Jan.

This test was developed, and its performance characteristics were determined, by MyOme, Inc., a clinical laboratory certified under the Clinical Laboratory Improvement Amendments of 1988 (CLIA) and College of American Pathologist (CAP) accredited to perform high complexity clinical laboratory testing. This test has not been cleared or approved by the U.S. Food and Drug Administration (FDA). Test results should always be interpreted by a clinician in the context of clinical and familial data with the availability of genetic counseling when appropriate. MyOme is not responsible for the content or accuracy of third-party websites.