

PGx TESTING

DIFFERENT MEDICATIONS REACT DIFFERENTLY BASED ON INDIVIDUAL GENETICS



HEIGHT



FINGERPRINTS



EYE COLOR



UNIQUELY DIFFERENT GENETIC SET

Four people with the same medical condition and prescription could have potentially different outcomes, with the medicine being beneficial to one person and not working at all for another.



Responds to normal dose



Responds to lower dose



Responds to higher dose



Doesn't respond/
responds to alternative

Many factors can impact how your body responds to different medications, including:



GENETICS



AGE



SEX



ETHNICITY/
RACE



SMOKING OR
ALCOHOL USE



OTHER
MEDICATIONS



ILLNESS OR
ORGAN
DYSFUNCTION



WEIGHT-LOSS
SURGERIES

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view a video
about PGx
Testing



MORE INFORMATION

Pharmacogenomic Testing measures how your genes respond to certain medications. Tests are performed on either a small blood or saliva sample. Depending on the type of test ordered and the reason for taking the test, it may be covered by your insurance.

You only need to do PGx testing once in order to know which medications will work with your genetics for the rest of your life, so it can be a worthwhile investment.

PGx testing determines which medications will be the most effective in a patient's treatment. PGx testing does not offer insight into medical conditions or illnesses.