

YouScript® Risk Assessment

To find out if you are at risk for an adverse drug event, complete the following YouScript Risk Assessment and share it with your healthcare provider. Your healthcare provider may recommend testing if you are considered at risk.

How many prescription medications do you take regularly?

- 0-2 3-6 7+
0 points 2 points 5 points

Does more than one physician prescribe medicine to you?

- Yes No
3 points 0 points

Are you at least 65 years old?

- Yes No
3 points 0 points

Have you ever experienced a bad reaction to a medication that caused you to visit the emergency room or be hospitalized?

- Yes No
5 points 0 points

Have you been hospitalized in the last 30 days?

- Yes No
3 points 0 points

Do you sometimes experience unwanted side effects from any of your medications?

- Yes No
5 points 0 points

Do you sometimes feel that your medications are not working?






- Yes No
5 points 0 points

Total A:

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To learn more about YouScript® and how it can help you get the most out of your medications, visit www.youscript.com or call 800-TEST-DNA.

5 Steps to Personalized Prescribing:

-  1. Complete the YouScript Risk Assessment.
-  2. Share your risk score with your healthcare provider and ask if YouScript testing is right for you.
-  3. Submit a DNA cheek swab to your doctor or pharmacist.
-  4. Schedule a follow-up with your doctor or pharmacist to review YouScript results.
-  5. Receive your YouScript wallet card and share the results with all your healthcare providers.

Founded in 1987, Genelex is a recognized leader in pharmacogenetic (PGx) testing and personalized medication management systems and software. The company's high-complexity laboratory has over 25 years of DNA testing experience and in 2000 became one of the first labs to provide PGx testing. Genelex Corporation is certified under the Clinical Laboratory Improvement Amendments (CLIA No. 50D0980559), is Washington State Medical Test Site No. MTS-3919, New York State Department of Health license No. PFI 8201 and is licensed to perform clinical testing in all US states.

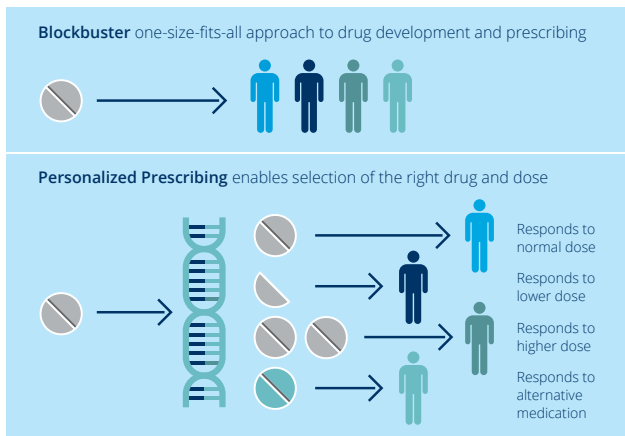
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Genetics and medications:
5 steps to knowing which drugs are right for you

3 out of 4 patients are at risk of an adverse drug event.

Are you one of them?



Adverse drug events are the 4th leading cause of death in America and more than half of those deaths occur from properly prescribed medications.

Even with properly prescribed medications, your genetics can affect how you react to the medications you take. In fact, more than 75% of people have detectable variations in their DNA that affect how they respond to more than half of the most commonly prescribed medications*. Even seemingly safe herbals and over-the-counter drugs can have surprising—and sometimes serious—side effects depending on your DNA.

Take the 1st step to understanding which drugs are right for you by completing the YouScript Risk Assessment.

YouScript® helps your healthcare provider identify the safest, most effective medications for you—and which ones to avoid.

Now there is a simple test that can help your doctor determine which drugs and doses are right for you.

YouScript Personalized Prescribing starts with a painless cheek swab done by your doctor or pharmacist. The swabs are then sent to our genetic testing laboratory to determine your drug metabolism type.

In about a week your healthcare provider will receive a report with your results and detailed recommendations for possible necessary changes to your drugs or doses.

YouScript can help you and your physician:

- Reduce the cost and hassle of ruling out ineffective medications by trial and error
- Improve the effectiveness of the medications you take
- Reduce negative side effects
- Prevent adverse drug reactions

Every YouScript Personalized Prescribing Plan comes with:

- Wallet cards to help you share your drug metabolism information with all your healthcare providers
- Secure online access to your results so providers can make safer, more informed prescribing decisions for your unique DNA
- Support from a team of licensed pharmacists and personalized prescribing specialists
- Ongoing patient education

Cost: YouScript is covered by Medicare and most private insurers.*

YouScript® Risk Assessment

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Which medications are you currently taking?

- | | | |
|--|---|--|
| <input type="checkbox"/> Aciphex* | <input type="checkbox"/> diazepam* | <input type="checkbox"/> Phenytoin |
| <input type="checkbox"/> Adderall | <input type="checkbox"/> Dilantin | <input type="checkbox"/> Plavix* |
| <input type="checkbox"/> Aller-Chlor | <input type="checkbox"/> doxepin* | <input type="checkbox"/> primidone |
| <input type="checkbox"/> amitriptyline* | <input type="checkbox"/> duloxetine | <input type="checkbox"/> propafenone* |
| <input type="checkbox"/> Anafranil* | <input type="checkbox"/> Effexor | <input type="checkbox"/> Protonix* |
| <input type="checkbox"/> Ansaid* | <input type="checkbox"/> Elavil* | <input type="checkbox"/> protriptyline* |
| <input type="checkbox"/> aripiprazole* | <input type="checkbox"/> escitalopram | <input type="checkbox"/> Provigil* |
| <input type="checkbox"/> atomoxetine* | <input type="checkbox"/> esomeprazole* | <input type="checkbox"/> Prozac |
| <input type="checkbox"/> benzotropine | <input type="checkbox"/> Evoxac* | <input type="checkbox"/> quinidine/
dextromethorphan* |
| <input type="checkbox"/> bupropion | <input type="checkbox"/> Fanapt* | <input type="checkbox"/> rabeprazole* |
| <input type="checkbox"/> Buspar | <input type="checkbox"/> fluoxetine | <input type="checkbox"/> Razadyne* |
| <input type="checkbox"/> buspirone | <input type="checkbox"/> flurbiprofen* | <input type="checkbox"/> Risperdal* |
| <input type="checkbox"/> carisoprodol* | <input type="checkbox"/> fluvoxamine* | <input type="checkbox"/> risperidone* |
| <input type="checkbox"/> carvedilol* | <input type="checkbox"/> galantamine* | <input type="checkbox"/> Robitussin |
| <input type="checkbox"/> Celebrex* | <input type="checkbox"/> Haldol | <input type="checkbox"/> Rythmol* |
| <input type="checkbox"/> celecoxib* | <input type="checkbox"/> haloperidol | <input type="checkbox"/> Sinequan* |
| <input type="checkbox"/> Celexa* | <input type="checkbox"/> hydrocodone | <input type="checkbox"/> Soma* |
| <input type="checkbox"/> cevimeline* | <input type="checkbox"/> iloperidone* | <input type="checkbox"/> Stratterra* |
| <input type="checkbox"/> chlorpheniramine | <input type="checkbox"/> imipramine* | <input type="checkbox"/> tamoxifen |
| <input type="checkbox"/> citalopram* | <input type="checkbox"/> Lexapro | <input type="checkbox"/> tetrabenazine* |
| <input type="checkbox"/> clobazam* | <input type="checkbox"/> Lopressor* | <input type="checkbox"/> thioridazine* |
| <input type="checkbox"/> clomipramine* | <input type="checkbox"/> Luvox* | <input type="checkbox"/> Tofranil* |
| <input type="checkbox"/> clopidogrel* | <input type="checkbox"/> Mellaril* | <input type="checkbox"/> tolterodine* |
| <input type="checkbox"/> clozapine* | <input type="checkbox"/> metoprolol* | <input type="checkbox"/> tramadol* |
| <input type="checkbox"/> Clozaril* | <input type="checkbox"/> modafinil* | <input type="checkbox"/> trazodone |
| <input type="checkbox"/> codeine* | <input type="checkbox"/> Mysoline | <input type="checkbox"/> Trilafon* |
| <input type="checkbox"/> Cogentin | <input type="checkbox"/> Nexium* | <input type="checkbox"/> Tylenol #3* |
| <input type="checkbox"/> Coreg* | <input type="checkbox"/> Nolvadex | <input type="checkbox"/> Ultram* |
| <input type="checkbox"/> Coumadin* | <input type="checkbox"/> Norpramin* | <input type="checkbox"/> Valium* |
| <input type="checkbox"/> Cymbalta | <input type="checkbox"/> nortriptyline* | <input type="checkbox"/> venlafaxine |
| <input type="checkbox"/> desipramine* | <input type="checkbox"/> Nuedexta* | <input type="checkbox"/> Vfend |
| <input type="checkbox"/> Desyrel | <input type="checkbox"/> Onfi* | <input type="checkbox"/> Vicodin |
| <input type="checkbox"/> Detrol* | <input type="checkbox"/> oxycodone | <input type="checkbox"/> Vivactil* |
| <input type="checkbox"/> Dexedrine | <input type="checkbox"/> Oxycontin | <input type="checkbox"/> voriconazole |
| <input type="checkbox"/> Dexilant* | <input type="checkbox"/> Pamelor* | <input type="checkbox"/> warfarin* |
| <input type="checkbox"/> dexlansoprazole* | <input type="checkbox"/> pantoprazole* | <input type="checkbox"/> Wellbutrin |
| <input type="checkbox"/> dextroamphetamine | <input type="checkbox"/> paroxetine | <input type="checkbox"/> Xenazine* |
| <input type="checkbox"/> dextromethorphan | <input type="checkbox"/> Paxil | |
| | <input type="checkbox"/> perphenazine* | |

Total B (5 points per medication)

Total A + Total B = Risk Score

Risk Score: 0 – 9 points: Low Risk
10 – 19 points: Moderate Risk
20+ points: High Risk

If you are Moderate or High Risk, ask your provider for a YouScript pharmacogenetic test.

* Drugs with FDA guidance about pharmacogenetics on their label.

** You are automatically high risk if taking Plavix or clopidogrel

* Genelex exhausts the claim and appeal process with all insurers and has a generous financial assistance plan for denied claims and underinsured patients. If you would like to learn more about our billing policy, or have questions about your statement, please call Customer Support at 800-523-3080.