



Are you getting a desired outcome?

- 50% of the medications patients' take are ineffective

Are your prescriptions helping your patients?

- ~8%+ of individuals are poor metabolizers of Plavix and at risk for fatal outcomes

Are your patients suffering side effects from prescription drugs?

- Warfarin accounts for more drug-related emergency room visits by older patients than any other prescription drug

* Overall average risk associated with Asians, African Americans and Caucasians.

Scion Genomics Cardiac Panel

Our cardiac gene panel analyzes 7 genes that affect the bodies response to medications commonly prescribed to treat cardiovascular disease. The cardiac panel also tests for the presence of the *APOE ε2* variant, a risk factor in hyperlipoproteinemia type III.



Cardiac panel + Thrombosis genes includes *Prothrombin* (Factor 2), *MTHFR* and the *Factor V variant* which are considered to increase the risk for venous thrombosis.

Medications on the Scion Genomics Cardiac Report

| Brand | Drug Name | Brand | Drug Name |
|------------|-------------|-------------------|---------------|
| Blocadren® | Timolol | Lipitor,Caduet® | Atorvastatin |
| Brilinta® | Ticagrelor | Lopressor® | Metoprolol |
| Bystolic® | Nebivolol | Plavix® | Clopidogrel |
| Coreg® | Carvedilol | Prograf,Hecoria® | Tacrolimus |
| Coumadin® | Warfarin | Rythmol® | Propafenone |
| Effient® | Prasugrel | Sintrom, Acitrom® | Acenocoumarol |
| Inderal® | Propranolol | Tambocor® | Flecainide |
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Find Out More

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