

Intended for research and educational purposes. Not for diagnostic use.

## Drug Response: Response to Hepatitis C Treatment

Moderately lower odds of responding to PEG-IFNalpha/RBV treatment for hepatitis C.

23andMe Name	Genotype
rs8099917	GT

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## Drug Response: Warfarin (Coumadin®) Sensitivity

Slightly increased warfarin sensitivity. May require decreased warfarin dose.

23andMe Name	Genotype	Combination
rs1799853	CC	
rs1057910	AA	CYP2C9 *1/*1, VKORC1 -1639/3673 AG
rs9923231	CT	

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Only a medical professional can determine the right medication for a particular patient. This information should not be used to independently establish or adjust an existing regimen.

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## Disease Risk: Atrial Fibrillation

34 out of 100 men of European ethnicity who share this genotype will get Atrial Fibrillation between the ages of 0 and 79. The average for this population is 27.2 out of 100.

Gene or Region	SNP	Genotype	Adjusted Odds Ratio
4q25 (1)	rs2200733	CT	1.5
4q25 (2)	rs10033464	GG	0.92

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## Disease Risk: Psoriasis

22 out of 100 men of European ethnicity who share this genotype will get Psoriasis between the ages of 0 and 79. The average for this population is 11.4 out of 100.

Gene or Region	SNP	Genotype	Adjusted Odds Ratio
HLA-C	rs10484554	CT	1.84
IL12B	rs3212227	TT	1.16
IL23R	rs11209026	GG	1.06

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## Disease Risk: Restless Legs Syndrome

2.5 out of 100 men of European ethnicity who share this genotype will get Restless Legs Syndrome between the ages of 0 and 79. The average for this population is 2.0 out of 100.

Gene or Region	SNP	Genotype	Adjusted Odds Ratio
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## 23andMe Established Research Reports

Richard P. Voss - July 16, 2011

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BTBD9

rs3923809

AA

1.26