

### Heart DNA test Retailer Infopack



### Heart DNA test

Improve the quality of your care

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With disease of the heart and blood vessels accounting for almost a half of all deaths in the UK, the idea of warding off trouble before it arrives is very appealing. An important part of this is knowing the risk and then, how best to deal with it.

Targeted DNA testing enables prediction of the risk of diseases, but also the likely response of these diseases to lifestyle and drug based interventions. It also allows prediction of some important drug side effects.

## Making DNA testing accessible.

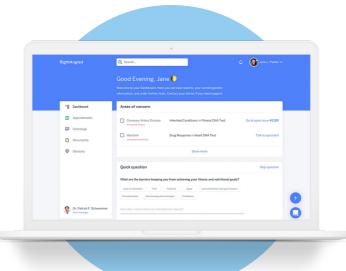
Rightangled is a CQC registered provider of healthcare screening and diagnostic services.

Our main product, Heart DNA Test, is a genetic test for cardiac conditions, drug response, and risk evaluation for developing thrombophilia and abnormal levels of lipids.

Our DNA testing service comes with an online platform that enables our partner practitioners to provide medical provision to their patients.

Our mission is to drive better healthcare by providing genetic data that facilitates clinical decision making.





### Benefits for you

What do we test?

How does it work?

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## Improve the quality of your care

Our reports increase patient confidence, decrease prescription error, and personalise the healthcare of your clients.

Our cutting edge technology is based on peer reviewed research and internationally recognised interpretation guidelines.



### Better informed advice

Evidence-based genetic data and an extensive reference library that facilitates clinical decisions that are specific to the patient's unique genetic profile.



### Risk management

Genetic insight helps to reduce the risk of side effects and provide more preventative health care.



### **Preventative medicine**

Early interventions can be introduced once genetic risk factors have been identified.



### Streamlined service

Summary reports and tailored recommendations delivered directly onto the patient portal through our online platform.



### **Patient satisfaction**

Testing patients on a genetic level allows the delivery of better and more personalised experience, increasing patient satisfaction and engagement.



### **Better compliance**

Our service removes communication barriers with medics and helps patients to reach an optimal treatment regimen that works for them.

Benefits for you

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## DNA testing for your clients

Heart DNA is a simple saliva-based test for cardiovascular health.

We test for cardiac conditions, drug responses, lipids metabolism and thrombophilia.

#### **Drug Responses**

Beta Blockers and LVEF

Warfarin Sensitivity

Clopidogrel Metabolism

Verapamil VS. Atenolol

Simvastatin Induced

Myopathy

Metoprolol Metabolism

Perindopril

Caffeine Metabolism

### **Cardiac Screening**

TYPE III Hyperlipoproteinemia

Atrial Fibrillation

Coronary Artery Disease

Hypertension

Myocardial Infarction Peripheral Arterial Disease

Sickle Cell Anaemia

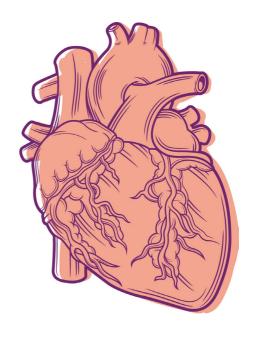
### **Lipids Metabolism**

Triglycerides

HDL Cholesterol

LDL Cholesterol

Gene X (ASGR1 Variant)



### **Thrombophilia**

MTHFR Variant

Estrogen Supplementation

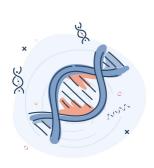
Venous Thrombosis

Inherited Thrombophilia









### **Lipids Metabolism**

Not everyone gets the same effect from their diet. Our personalised recommendations for lifestyle and diet are based on the patient's genetics and environmental risk factors, and have the support of a greater body of objective evidence.

### **Cardiac Screening**

Early screening is key in preventing and slowing the onset of cardiac conditions. Testing cardiac genetic mutations can help patients build an objective risk profile and implement early interventions that reduces the risk of developing CVDs.

### **Drug Responses**

Determining the pharmacogenomic profile of the patient can assert the type or level of response they may exhibit from certain cardiovascular medications. This report also assesses the metabolism status and optimal starting dosage for heart medications.

### **Thrombophilia**

Most people with thrombophilia don't show any symptoms. Determining an individual's genetic profile for FII, FV and MTHFR genes enables the prevention of developing blood clots.

Benefits for you

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### Hassle free process

Rightangled has built a unique online platform connecting patients with specialist doctors, enabling easy access to genetic data to support clinical decision making.

Reviews and recommendations are always filed in online before final reports are released to the patient.





#### Patient receives a kit.

Testing kits can be sold off the shelf or as part of a cardiac genetic screening package.





### DNA sample collection.

The patient collects their saliva sample from a cheek swab and sends it to our lab using the same pre-paid packaging.





### Lab analyses DNA.

Our ISO accredited lab receives the sample, does the genotyping and reports the results back to us.





### We generate a genetic report.

We generate the reports and have them reviewed by a specialist doctor.





### Online personalised reports.

Our platform is accessible across multiple devices, so that users can retrieve their results along with the doctor's assessment at anytime.





### Follow-up appointment.

Through our platform, the patient can book a follow up appointment with one of our partner doctors to discuss the next steps.

Benefits for you

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## We are in good company

Our service is supported by a wide range of scientific journals, peer review articels, healthcare industry providers, and the great reviews of our customers. We are CQC registered, ICO regulated, and compliant with GDPR.

### Backed by:















### Featured in:

#### MIT Technology Review

















### Rated "excellent" on Trustpilot:



"Excellent service, thorough and highly sophisticated reports. The cardiologist comment were very specific and personal. They tapped into my lifestyle information and was combined with my DNA results, which was magnificent! Quite eye opening as well!"

#### **Selly Michaels**



"This is the only place I would trust for genetic testing. My family and I have ordered kits in order to ensure a bright and healthy future."

#### **Nicholas Tenhue**



"Wonderful service and very interesting results. Recommended."

#### **Richard Bourner**





Our genetic makeup is beyond our control, yet is a critical part of determining the risk of many of these diseases, as well as the response to treatment. This is where genetic analysis such as The Heart DNA Test comes in.

**Professor Sir John Cunningham** Clinical advisor.

Former physician to the Queen. Clinician at The Royal Free Hospital and Professor at UCL Medical School. Over 100 published papers. Honorary Fellow of Trinity Hall, University of Cambridge.



Benefits for you

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Pricing

## Stay confident with fair Retail pricing

Buy kits directly from us and resell off the shelf or as part of a health check package.

Discounts are available for large volume orders.

For more details about pricing and available packages please contact our sales team on sales@rightangled.co

Benefits for you

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# Looking to improve the quality of your care?

#### Get in touch:

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