+34 881 60 00 03
customercare@healthincode.com
www.healthincode.com

Study Requisition Form - Cardiology

1 Patient and sample information

Patient
Last name, First name

Date of birth
DD/MM/YY

Sex ○ F ○ M

☐ Blood
Peripheral blood from 3 to 5 ml in EDTA tubes

☐ Saliva
Using the indicated saliva kit

Date of sample extraction

Sample reference: use the same reference on the collection tube

☐ DNA*
Minimum 5 µg and concentration 50 ng/mL for DNA-derived from blood, saliva, tissue (fresh or frozen).
Minimum10 µg and concentration 50 ng/mL for DNA-derived from paraffin-embedded tissue.
DNA source:
Blood, frozen blood, saliva, fresh tissue, frozen tissue, paraffin-embedded tissue, etc.

2 Information of the requesting physician

Full name

Hospital/Institution

Address | City

Province / Region / State | Country | Zip code

Phone | Email

3 Authorized person(s) to receive the results

First and last name

E-mail
to receive results

First and last name

E-mail
to receive results

In compliance with the Spanish and European personal data protection laws, the results will only be delivered to the persons duly identified in this requisition form.

4 Invoicing details

☐ **Hospital / Institution**

☐ **Self-pay patient**
Payment method: ○ Bank transfer ○ Credit card

Name of the hospital or patient
name that should appear on the invoice

National ID / Tax number

Address | City

Province / Region / State | Country | Zip code

Phone | E-mail
to send the invoice

Contact person

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health in code

5 Genetic study requested

NGS Global panels

- ☐ Cardiomyopathies General Panel — 204 genes
- ☐ Cardiovascular Diseases General Panel — 405 genes
- ☐ Cardiomyopathies, Arrhythmias, And Sudden Death General Panel — 251 genes
- ☐ Arrhythmias And Sudden Death Without Structural Cardiopathy General Panel — 90 genes

NGS Specific panels

Cardiomyopathies

Hypertrophic Cardiomyopathy:
- ☐ Basic Panel — 18 genes
- ☐ Extended Panel — 118 genes

- ☐ Dilated Cardiomyopathy — 121 genes
- ☐ Arrhythmogenic Cardiomyopathy — 26 genes
- ☐ Non-Compaction Cardiomyopathy — 48 genes
- ☐ Restrictive Cardiomyopathy — 23 genes
- ☐ RASopathies (Noonan, Costello, LEOPARD) — 26 genes
- ☐ Mitochondrial Genome Sequencing — 37 genes
- ☐ Mitochondrial Nuclear Genes General Panel — 400 genes
- ☐ Fabry disease (*GLA* gene sequencing) — 1 gene
- ☐ Familial Amyloidosis (*TTR* gene sequencing) — 1 gene

Channelopathies and cardiac arrhythmias

Long QT Syndrome
- ☐ Basic Panel — 11 genes
- ☐ Extended Panel — 32 genes

- ☐ Brugada Syndrome / J Wave Syndrome — 27 genes
- ☐ Atrial Fibrillation — 46 genes
- ☐ Short QT Syndrome — 9 genes
- ☐ Catecholaminergic Polymorphic Ventricular Tachycardia — 10 genes
- ☐ Cardiac conduction disease — 44 genes

Aortic, vascular, and connective tissue diseases

- ☐ Aortic, Vascular, and Connective Tissue disorders — 64 genes
- ☐ Ehlers-Danlos Syndromes — 35 genes

Congenital cardiopathies and pulmonary hypertension

- ☐ Congenital Heart Diseases — 114 genes
- ☐ Pulmonary Artery Hypertension — 25 genes

Complementary services

☐ Familial study (please identify the index case if tested at Health in Code)

Details of the index case:

Gene/variant: ..... Gene/variant: .....

☐ Single-gene sequencing

Gene/variant: ..... Gene/variant: .....

☐ Study extension
Specify the name of the new panel: .....

☐ Genetic variants report without sequencing .....

Other services

☐ KIT 1 [cardiomyopathies and channelopathies] — 261 genes

☐ KIT 2 [aortopathies, congenital cardiopathies, pulmonary hypertension, hereditary hemorrhagic telangiectasia, lipid metabolism disorders, and monogenic diabetes] — 272 genes

Exome:

◯ Sequencing + FASTQ

◯ Sequencing + FASTQ + variant annotation

◯ Sequencing + FASTQ + variant annotation + interpretation

☐ MLPA:

Gen: .....

Whole-genome array:

◯ Proband ◯ Familial study

Whole mitochondrial DNA sequencing:

◯ Proband ◯ Familial study

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6 Clinical data

We recommend attaching a clinical report to ensure the correct interpretation of the findings

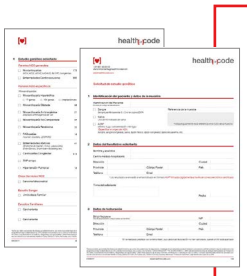
7 Statement of the existence of informed consent

- ☐ The patient identified in this requisition form (or his/her legal representative) knows the information included in this form and authorizes this genetic study.
- ☐ It is possible to obtain unexpected information during the sample analysis process, which the patient identified in this requisition (or his/her legal representative) has agreed to be informed about.
- ☐ In addition, the patient identified in this requisition (or his/her legal representative) authorizes that his/her biological sample be stored for subsequent studies and/or confirmation tests.
- ☐ The patient identified in this requisition (or his/her legal representative) also authorizes that his/her biological sample be used for research purposes approved by the relevant ethical committee, always maintaining the patient's anonymity.

Physician's signature

Date

8 Sample requirements and shipping



STUDY REQUISITION FORM

The sample for genetic testing must be sent together with a correctly filled requisition form.

Available at www.healthincode.com or by request at customercare@healthincode.com

SAMPLE COLLECTION

Peripheral blood*

3 to 5 ml in EDTA tubes

Genomic DNA*

NGS > 5-10 µg (A260/280 = 1.8-1.9)
Sanger > 1 µg (A260/280 = 1.8-1.9)

Saliva

Please use the indicated kit for sample collection.
You can request it at customercare@healthincode.com

**For delivery in over 48 h, controlled-temperature shipment (4-8 ºC) is recommended*

SAMPLE PACKAGING

Each primary container (sample tube**) must be placed inside a secondary container (sealed plastic bag or Falcon tube) with enough absorbent material. Secondary recipients must be secured inside a rigid package or box with appropriate cushioning material.

*** Please make sure that the sample tube is labeled with the patient's details or reference.*

SAMPLE SHIPMENT

Schedule your shipment so that sample reception takes place Monday to Thursday between 8:00 and 17:00.

HEALTH IN CODE S. L.
Edificio O Fortín, As Xubias s/n. Campus de Oza. 15006 A Coruña, Spain
Tel: +34 881 600 003
If you wish, you can request our sample pick-up service at customercare@healthincode.com

RESULTS

We will deliver our report via:

- Certified email
- Health in Code Client Portal

OUR STUDIES ALWAYS INCLUDE THE POSSIBILITY OF PRE-TEST AND POST-TEST COUNSELLING

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