

MOLECULAR TEST REQUISITION FORM EVALUATION OF MOLECULAR RISK MARKERS FOR ARTERIAL HYPERTENSION

INDEX PATIENT/ FAMILIAR INFORMATION (obligatory field, delete as applicable)

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Name:	; Date of	birth: Gender:	□ M □ F	Identification Label / Barcode
Ethnicity and geographical o	rigin: - from index pati	ent	;	
- from the mother	, - from	the father		Place here the identification label
Consultancy Referral Numbe	er:			
The state of the s				
SPECIMEN SOURCE (ol	bligatory field)			
☐ Whole blo	ood 🗆 DNA	☐ Saliva		GENT Son:
PHYSICIAN INFORMA	ATION (obligatory field)			
Physician				
Address				
Telephone:	Fax:	E-mail:		
	50\$508500\$60\$608508500\$60860850850860850860860860860860860860860860860860860860			
MOLECULAR TEST REC	QUESTED (obligatory fiel	d)		
Evaluation of molecular	risk markers for arte	erial hypertension		
_	_			edisposing for arterial hypertension,
				ne 1) renin-angiotensin-aldosterone n channels, 6) autonomous nervous
system and 7) mendelian c			stem, 3) socium	i Chamers, 0) autonomous nervous
- Full panel: evaluation	of 56 genes associat	ed with all the systems		
- Phase 1 panel: evalua	tion of 35 genes ass	ociated with the systems	1, 2, 3, 4, 5, 6	5 🗆
- Phase 2 panel: evalua	tion of 33 genes ass	ociated with the systems	1, 2, 3, 4, 7	
	n varrenrenren verrenren verrenren erren beren varrenrenren verrenren en verrenren de verrenren de verrenren d			
PREVIOUS GENETIC CO	DNSULTANCY : Date	; AGE	OF DIAGNOS	oraunarananananananananananananananananan

FAMILIAR INFORMATION

Previously studied familial members: identification in genealogical tree. Point out the individual in the present study with an arrow (>).

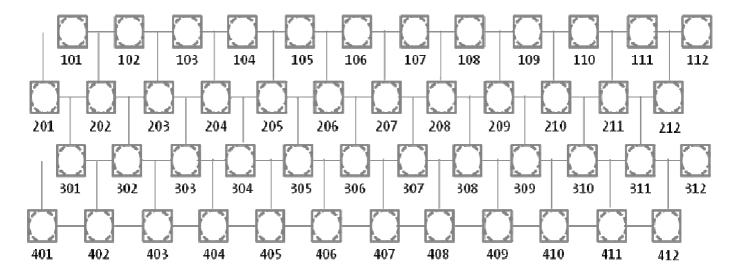
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EVALUATION OF MOLECULAR RISK MARKERS FOR ARTERIAL HYPERTENSION

	Name:	
	Consultancy Referral Number:	
L		



Position in the tree	Name / Consultancy Referral Number	Clinical information and age of diagnostic *

^{*} Legend: age (A) arterial hypertension (AHTN), AHTN in pregnancy, acute myocardial infarction (AMI), congestive heart failure (CHF), stroke (S), acute pulmonary edema (APE), peripheral artery disease (PAD), retinopathy (R), sudden death (SD)

CLINICAL INFORMATION: COMPLEMENTARY DIAGNOSTIC EXAMS

By filling these fields you are contributing to improve your future patient diagnostics as we are developing tools to model clinical and genetic data regarding. Arterial Hypertension risk factors.

Clinical information	Data
AHTN diagnostic date	(day) /(month) /(year),years
Age of AHTN diagnostic	
AP (previous to therapeutics)	(systolic)(diastolic) mmHg
Cardiac frequency (bpm)	
Physical activity (hours / week)	
AP (subsequent to therapeutics)	(systolic)(diastolic) mmHg
Antihypertensive therapeutics	
(dose frequency)	
Secondary AHTN - disease	renal \Box , endocrinology \Box , conjunctive tissue \Box , arterial vessels \Box
associated	

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Name:		 	
Consultancy	y Referral Number:	 	

Associated risk factors	poor diet with high sodium intake \Box , fast food \Box , lack of physical activity \Box ,
	smoking \Box , n^o cigarrets /day, n^o packs /day, stop smoking at
	years, ethanolism \Box , stress \Box , anxiety \Box
Associated diseases	metabolic syndrome \Box , diabetes mellitus \Box , dyslipidemia \Box , renal artery disease \Box ,
	aortic diseases □
	ischemic stroke \square $^{(A)}$, hemorrhagic stroke \square $^{(A)}$; AMI \square $^{(A)}$, APE \square $^{(A)}$,
Target organs *	angina \square $^{(A)}$, CHF \square $^{(A)}$, renal disease \square $^{(A)}$, , PAD \square $^{(A)}$, AHTN crisis \square
	^(A)
AH pregnancy	preeclampsia 🗆, eclampsia 🗅, fetal losses 🗆
Chronic diseases	
Long life therapeutics	
Diagnostic Exams	
ACTH, TSH, autoan care urea, creatinin, uric acid protein /albumin	, HDL, LDL, APOB, VLDL, protein /albumin, vit.D,, T3, T4, PTH, renin, angiotensin, aldoesterone athecolamines, blood glomerular flitration rate tibodies, urine II, Na, K, CI, Ca, P
- Arterial pulse wave velocity (alterations) .	
- Others	

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^{*} age (A), acute myocardial infarction (AMI), congestive heart failure (CHF), acute pulmonary edema (APE), peripheral artery disease (PAD).



MOLECULAR TEST REQUISITION FORM

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	Name:
	Consultancy Referral Number:
ANNEX	
collection tube	ase / patient / familiar information obtained: /), Conditions: 4mL or 2 X 3mL in K2EDTA or K3EDT /); VolumeµL; Concentration µg/mL; Purification Method
; Conditions: minimum 3	
Saliva (Recommended kit: Oragene	
INFORMED CONSENT INFORMA	ATION (IT IS MANDATORY TO BE SIGNED)
I hereby authorize the collection of my for the genetic test specified in this re understand the benefits and limitations	/ my child s
I hereby authorize the collection of my for the genetic test specified in this re understand the benefits and limitations for arterial hypertension for which I am	/ my child s
I hereby authorize the collection of my for the genetic test specified in this re understand the benefits and limitations for arterial hypertension for which I am I give permission for the anonymously	/ my child's [name] biological sample quest. I declare that I have been informed about genetic testing features and that I of the cardiovascular genetic test regarding genetic analysis of molecular risk markers giving permission.

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