

MOLECULAR TEST REQUISITION FORM

EVALUATION OF MOLECULAR RISK MARKERS FOR ARTERIAL HYPERTENSION

Ethnicity and geographi - from the mother	(1st letter of each name or a number) Age:; Gender: _ M _ F; ical origin: - from index patient; from the father; umber:	Identification Label / Barcode Place the identification label here
SPECIMEN SOUR	CE (obligatory field)	
☐ Whole blood; ☐ D	DNA; Cells collected from buccal swab or saliva, Othe	r URGENT Reason:
PHYSICIAN INFO	RMATION (obligatory field)	
Physician		
	Department:	
	Fax: E-mail:	
No de cabro de sa será de cabro de cabr		seculos financia con acroso de colorios en escalación de colorios de colorios de colorios en en encolorios de colorios de colo
Evaluation of molect Evaluation of genetic v	REQUESTED (obligatory field) ular risk markers for arterial hypertension variants that can be considered molecular risk markers predispare related with:	posing for arterial hypertension, in particu
Evaluation of molect Evaluation of genetic variants that a	ular risk markers for arterial hypertension variants that can be considered molecular risk markers predisp are related with:	posing for arterial hypertension, in particu
Evaluation of molect Evaluation of genetic variants that a	ular risk markers for arterial hypertension variants that can be considered molecular risk markers predispare related with: sin-aldosterone system	posing for arterial hypertension, in particu
Evaluation of molect Evaluation of genetic vi- genetic variants that a 1) the renin-angiotens	ular risk markers for arterial hypertension variants that can be considered molecular risk markers predispare related with: sin-aldosterone system	posing for arterial hypertension, in particu
Evaluation of molect Evaluation of genetic via genetic variants that a 1) the renin-angiotens 2) the vascular endoth	ular risk markers for arterial hypertension variants that can be considered molecular risk markers predispare related with: sin-aldosterone system nelial dysfunction	posing for arterial hypertension, in particu
Evaluation of molect Evaluation of genetic via genetic variants that a 1) the renin-angiotens 2) the vascular endoth 3) a renal tubule 4) autonomous nervolu	ular risk markers for arterial hypertension variants that can be considered molecular risk markers predispare related with: sin-aldosterone system nelial dysfunction	posing for arterial hypertension, in particu
Evaluation of molect Evaluation of genetic via genetic variants that a 1) the renin-angiotens 2) the vascular endoth 3) a renal tubule 4) autonomous nervolu	ular risk markers for arterial hypertension variants that can be considered molecular risk markers predisp are related with: sin-aldosterone system nelial dysfunction us system sthat are known to cause arterial hypertension	posing for arterial hypertension, in particu



FAMILIAR INFORMATION

Previously studied familial members: identification in genealogical tree. Point out the individual in the present study with a 🗸.

101 102 103	104 105	106 107	108 109	110 111 112
201 202 203	204 205 2	06 207 20	08 209 2	10 211 212
301 302 303	304 305	306 307	308 309	310 311 312
401 402 403	404 405 4	06 407 40	08 409 4	10 411 412

Position in the tree	Consultancy Referral Number / Acronym	Clinical information and data of diagnostic

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

Clinical information	Data
AHTN diagnostic date	(day) /(month) /(year)
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 associated	renal \Box , endocrinology \Box , conjunctive tissue \Box , arterial vessels \Box
Associated risk factors	poor diet with high sodium intake \Box , fast food \Box , lack of physical activity \Box ,
	smoking \Box , no cigarrets /day, no 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 (age in years)	Angina \square $^{(A)}$, ICC \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	
HaB MCV alveonia	rea, creatinine, uric acid, Na, K, Cl, Ca, P,
	, LDL, APOB, VLDL, protein /albumin, vit.D, ACTH
	, T4, PTH, renin, angiotensin, aldoesterone,
cortisol cathecolamines	, blood glomerular flitration rate,
autoantibodies	(serum)
- urea, creatinin, uric acid	, urine II, Na, K, Cl, Ca, P ^(urinary)
	, urine metanephrines 24h
- Echocardiography (alterations)	
- Radiography of chest ^(alterations)	
1	(alterations)
- Arterial pulse wave velocity (alterations)	
Others	
ANNEX	
$\ \square$ Sample tubes labeled with index case / p	atient / familiar information
☐ Whole blood (preferable) (Date obtaine	d:/), Conditions: 4mL or 2 X 3mL in K ₂ EDTA collection tube
DNA (Date obtained: / /) Conditions: minimum 300ng of 35ng/μL,	; VolumeμL; Concentration μg/mL; Purification Method:;
☐ Cells collected from buccal swab or sali	va, Conditions: Ex: Oragene DNA collection kit Genotek



Acronym: (1st letter of each name or a number)
Consultancy Referral Number:
DOCUMENTS SIGNED BY PHYSICIAN
Statement of liability $\ \Box$
I give permission for the processing of the obtained digital data: yes \Box no \Box
I give permission for the biological specimen and clinical information to be used in genetic research studies: yes $\ \square$ no $\ \square$
INFORMED CONSENT INFORMATION (It is mandatory to be signed)
MY SIGNATURE ON THE INFORMED CONSENT DOCUMENT WAS PERFORMED AFTER SIGNATURE OF THE PATIENT / INDIVIDUAL. I WILL BE RESPONSIBLE FOR SAVING SUCH DOCUMENT.
Date: / / · Physician signature: