GENETIC TESTING PROGRAM REQUISITION FORM

NOVODETECT

Driving change in the diagnostic journey

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PLEASE SELECT ONE	PANEL	то сс	NTINU	E PRO	CESSIN	IG:			RI	EQUIRE	DFIELD	DS ARE	MARK	ED WIT	H AN ASTERISK (*
NOVODE			HROL ne Pane		SIS PA	NEL		NOVODET	ECT™		ARY H ene Pan		OXALI	JRIA (I	PH) PANEL
*TEST CODE	К	1	3	0	0	1		*TEST CODE	К	I	2	9	0	1	

This Program does not offer any other testing panel. Be sure to select the panel that is more appropriate for your patient.

In the event of a genetic variant of unknown significance in the AGXT, GRHPR, or HOGA1 gene, I acknowledge and agree that I am ordering a PH Urine Metabolite Assay as part of this Program. My patient will be asked to submit a urine sample for further metabolite testing. My patient will be contacted to provide the urine sample through ExamOne services. ExamOne, like Blueprint Genetics, is a Quest Diagnostics company.

Sample type ⁱ⁾ :	Blood	Saliva	DNA, source:	Sample Collection Date:

i) Please note that this information affects interpretation for mitochondrial DNA testing. More information about sample requirements on blueprintgenetics.com/sample-requirements.

PROGRAM-SPECIFIC INFORMATION

* Eligibility Criteria Must meet 1 or more of the following: Adult /Pediatric	Pre- and post- result genetic counseling is offered for all patients undergoing genetic testing through the Program. Please check the box(es) to indicate genetic counseling preference(s) below:**
 Family history of recurrent kidney stones and/or monogenic disorders, including Primary Hyperoxaluria, resulting in recurrent kidney stones Previous genetic testing with a variant of uncertain significance reported in AGXT, GRHPR or HOGA1 	I request pre-result genetic counseling for this patient through Quest Diagnostics Laboratories
 Laboratory indication (urine/blood biochemistry or stone analysis composition) of monogenic disorders resulting in recurrent kidney stones (i.e., elevated oxalate in urine, plasma, or oxalate within stone analysis) Advanced chronic kidney disease of unknown etiology Clinical diagnosis of nephrocalcinosis 	I request post-result genetic counseling for this patient through Quest Diagnostics Laboratories
 Kidney stones: - Adults (18 years of age and older) with history or presence of bilateral/ multiple/recurrent kidney stones - Pediatrics (<18 years of age) with history or presence of 1 or more kidney stones 	** I understand that if I do not opt-in for Quest Diagnostics genetic counseling services, I will provide genetic counseling to the patient or refer the patient to local genetic counseling services. With this option I understand the cost of genetic counseling is not covered by NovoDetect. I affirm my patient
 Pediatric Children (<2 years old) with failure to thrive AND impaired renal function <u>I attest my patient meets the eligibility criteria for the Program</u> 	understands the options available, and understands and accepts the additional costs that may be incurred in selecting this option.

ORDERING HEALTHCARE PROFESSIONAL INFORMATION

*Name:		*Institution:			
*Street Address:		*Email:			
*City:	State:	*Phone:			
*Zip/Post Code:	*Country:	*Fax:			
Delivery of genetic test results:	Mail 🗌 Fax 🗹 Nucleus Res	ults will always be available on our online reporting system at nucleus.blueprintgenetics.com.			

In the event of a genetic variant of unknown significance in the AGXT, GRHPR, or HOGA1 gene, PH Urine Metabolite Test Result will be delivered by fax.

SHARE RESULTS WITH A COLLEAGUE

Name:		Role/Title:				
Email:		Street Address:				
City:	State:	Zip/Post Code:		Country:		
Phone:	Fax:	Mail Results	Fax Results	Nucleus	Results can be shared within the same hospital on our ordering portal, Nucleus.	

LETTER

PATIENT INFORMATION To enable processing, provide at least 2 unique patient identifiers that match those on the sample label (we recommend using the patient's full name: first & last name and date of birth).

* First Name:			* Last Name:		
* DOB: Year	/ Month	/ Day	Patient Identifier/MRN:		
* Phone:			* State of Residence:		

PATIENT HISTORY

* Sex: Male F	emale	Unknown/uncertain		Ethnicity:	:			
* Has the patient received a	hematopoieti	c stem cell transplant	tation?	Yes	No			
* Has the patient received g	ranulocyte tra	nsfusions in the past	two weeks?	Yes	No			
* Indication for testing:	Diagnosis	Family History	Other:					
Affected family members: Who and what symptoms?	Yes	No						
Previous genetic tests: Specify test and results:	Yes	No						
* Describe the most relevan	* Describe the most relevant clinical findings supporting the diagnosis (attach possible supportive material):							

BILLING INFORMATION

V SPONSORED TEST	ING BILLING
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Facility Name: Novo Nordisk

GENERAL TERMS

By placing the order the Customer accepts Blueprint Genetics' General Terms. Blueprint Genetics reserves the right to amend its General Terms, of which the latest version shall always be applied. The latest version can be found at https://blueprintgenetics.com/general-terms/

* ORDERING HEALTHCARE PROFESSIONAL SIGNATURE

Successful submission of this requisition form requires compliance with the following terms and conditions.	Please check the following boxes to demonstrate compliance:
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I have reviewed the content of the NovoDETECTTM Sponsored Genetic Testing Informed Consent with the patient or their authorized representative, including the notification that Blueprint Genetics may provide de-identified patient information to the sponsor of this testing program.

- I confirm that I understand my patient's sample analysis will only begin when:

 Informed consent has been obtained in accordance with applicate state, federal, and/or country laws and regulations; and
 - I have submitted this requisition successfully

To ensure compliance with state law, confirmation of informed consent is required for genetic testing. Testing laboratories in Massachusetts require acknowledgement from the ordering healthcare provider relating to this consent. This acknowledgment is required to complete the genetic testing ordered: I acknowledge that prior to ordering the genetic testing on the patient listed above, I have reviewed the written consent with the patient (or their authorized representative) as required by applicable state law and/or regulations, including that Blueprint Genetics may provide de-identified patient information to the sponsor of the Genetic Testing Program. I further understand a written informed consent is contained within the sample collection kit for the patient and this must be returned signed in order for the testing to be completed. I am able to obtain a copy of the informed consent from Blueprint Genetics if needed.

I agree I will not bill the patient or their insurance for the genetic counseling or the genetic testing services offered as part of the Program. I have read and understood the General Terms of Service. I authorize Blueprint Genetics and Program sponsor and their affiliates to contact me by mail, email or phone to inform me about ongoing clinical trials, clinical studies, services, and products that relate to the patients who have received a genetic test under this Program. I understand I may revoke this authorization by contacting Blueprint Genetics Client Services at 833-472-2999 and that by revoking authorization I will not be able to participate in the Program.

* Signature:

* Name:

GTP-NVDT-2P-A

* Date (YYYY-MM-DD):

HEALTHCARE PROFESSIONAL SIGNATURE REQUIRED FOR PROCESSING