UW MEDICINE CENTER for PRECISION DIAGNOSTICS

NORTHWEST CLINICAL GENOMICS LABORATORY 1959 NE PACIFIC AVE., LAB H-561, SEATTLE, WA 98195 PHONE: PHONE: 206-543-0459; FAX: 206-616-1899 www.uwcpdx.org

EXOME PANEL TEST REQUISITION

PATIENT INFORMATION				ORDERING PHYSICIAN	I		
Name:				Name:			
Address:				Organization:			
City:		State:	ZIP:	Address:	Address:		
Phone (home	e):	•		City:	State:	ZIP	
Phone (other	r):			Phone:	FAX:		
Date of birth:	:	MRN:		Email:	·		
Gender:	Male	Female	Unknown	OTHER REPORT RECIPIENT			
Ethnic backg	round (select all t	nat apply):		Name:			
African American Hispanic		;	Address:				
Caucasian (White)		Asian		City:	State:	ZIP:	
Ashkenazi Jewish		Native American		Phone:	FAX:		
Other:				Email:	•		

SAMPLE INFORMATION								
Date of collection:		Collected by:						
Specimen type: Whole blood (lavender top - EDTA tube) Extracted DNA Other:								
FAMILIAL (BIOLOGICAL) SAMPLES								
Mother:		Father:						
Date of birth:	Date of collection:	Date of birth:	Date of collection:					
Whole blood	Extracted DNA	Whole blood	Extracted DNA					
Asymptomati	c Symptomatic	Asymptomatic	Symptomatic					
Other:		Other:						
Date of birth:	Date of collection:	Date of birth:	Date of collection:					
Whole blood	Extracted DNA	Whole blood	Extracted DNA					
Asymptomati	c Symptomatic	Asymptomatic	Symptomatic					

TEST TO BE PERFORMED

Cardiac Arrhythmia Panel

Cardiomyopathy Panel

Comprehensive Cardiac Arrhythmia/Cardiomyopathy Panel

Retinal Dystrophy Panel

Gene

Known Mutation Testing (Sanger Sequencing)

Variant

Proband (if tested at NCGL): Relationship to Proband: Single Gene Sequencing*

Micro Exome Panel on Demand (2-10 genes*)

Mega Exome Panel on Demand (11-100 genes*)

Super Exome Panel on Demand (101-200 genes*)

Hyper Exome Panel on Demand (201-500 genes*)

*Use web tool at https://ncgl.uwcpdx.org/panel-on-demand/ to add genes to a custom panel

RECORD 5 CHARACTER CODE here:

REQUISITION FORM

Patient name: _

Date of birth:

(MM/DD/YYYY)

CLINICAL INFORMATION

Indication for Study and Pertinent Clinical Information (provide any suspected clinical diagnoses or state if unaffected):

Please include clinic note if avail	ilable.						
Previous Genetic Testing:	No	Yes - I	Provide results: _				
Suspected Mode of Inheritance:	D	ominant	Recessive	X-linked	De novo	Mitochondrial	
ICD-10 Code(s):							

EXOME PANEL TESTING DESCRIPTION

The genes in each panel are sequenced as part of the sequence of an entire exome. For each gene in the designated panel all coding nucleotides are sequenced in at least 20 different fragments (20x coverage) or the fragment is sequenced by Sanger methodology. We have chosen this approach to sequence all known candidate genes. If no mutations are identified, then examination of the entire exome is available by re-analysis of the sequence (request Reflex to Exome Sequencing) without additional laboratory work. During panel test analysis and interpretation, variants detected in other genes, even those in those deemed "medically actionable" by the ACMG guidelines, are not examined but can be provided when *Reflex to Exome Sequencing* is requested. The Reflex study is completed on request with appropriate consent from the patient/family. Clinicians are encouraged to translate these limitations of panel testing by exome to the patient and to contact the NCGL laboratory directors with any related questions.

RESEARCH POLICIES & OPPORTUNITIES

Blood or other samples sent to the Northwest Clinical Genomics Laboratory (NCGL) may be used by UW Medicine, by medical organizations affiliated with UW Medicine, or by educational or business organizations approved by UW Medicine, for research, education and other activities that support UW Medicine's mission, without your/your child's specific consent. Other types of research performed in association with the NCGL require that we obtain consent from the patient (below).

PATIENTS – Please check off and initial below whether we can contact you to let you know about research studies requiring consent in which you/your child may be able to participate. These research studies may include: 1) a request for additional clinical records about your condition, 2) studies to find new causes for your condition, and 3) studies to evaluate newly developed treatments for your condition.

Patient Name: _____ / ____ / ____ (MM/DD/YYYY)

Please check one:

_____ Yes, you can contact me _____ (Patient/Guardian initials) If yes, please provide your contact information on the first page of the requisition form.

No, please do not contact me _____ (Patient/Guardian initials)

BILLING INFORMATION AND AUTHORIZATION

1. BILL INSTITUTION			
Institution:	Tax ID #:	PO#:	
Claims Billing Address:	City:	State:	Zip:
Billing Contact Name:	Phone:	FAX:	

2. BILL INSURANCE Preauthorization is required for all insurance billing Do insurance preauthorization; PROCEED if approved (PREAUTH FORM and sample required) Do insurance preauthorization CONTACT PROVIDER if approved (PREAUTH FORM and sample required) Preauthorization already obtained; PreAuth approval number: Policyholder Name: Relationship to Patient: Self Parent Spouse Other (specify): Policyholder DOB: Dates of Coverage: Patient Policy ID# Group Name: Group #: Insurance Company Name: Claims Billing Address: City: State: Zip: FAX: Phone: ICD10 Diagnosis Code(s):

Patient Insurance Billing Consent:

I authorize the NCGL to release to my designated insurance carrier, health plan, or third party administrator the information on this form and any other information provided by my health care provider necessary for reimbursement. I assign and authorize insurance payments to NCGL. I understand my insurance carrier may not approve and reimburse my medical genetic services in full due to usual and customary rate limits, benefit exclusions, coverage limits, lack of authorization, medical necessity, or otherwise. I understand I am responsible for fees not paid in full, co-payments, and policy deductibles except where my liability is limited by contract or State or Federal law. A duplicate or faxed copy of this authorization is considered the same as the original document.

Patient Signature:

Date:

3. SELF-PAY

Payment Method:

bd: Cashier Check/Money Order (Payable to UW Physicians)

Credit Card: Please contact NCGL billing at (206) 221-1274 to provide credit card information over a secure line

Electronic Funds Transfer (EFT) (See website for details) EFT Amount (USD):

4. MEDICAID

For Medicaid billing, the following is <u>required</u>: Medicaid claims address, Copy of Medicaid card (attach to requisition form), Letter of medical necessity from referring physician; impact on future care (attach to requisition form)

5. MEDICARE

For Medicare billing, a completed Advance Beneficiary Notice (ABN) is required (see website for form)

SAMPLE & SHIPPING REQUIREMENTS

Blood samples should be collected in lavender top (potassium EDTA) tubes: 7mL (3-5mL for infants). All samples must be labeled with two unique identifiers: 1) the patient's full name and 2) date of birth. If possible please include the patient's medical record number. Please contact the laboratory for more details and test kits (206-543-0459).

Samples must be accompanied by a requisition form and signed consent forms (when applicable). Sample (with forms) should be shipped overnight at room temperature to:

> Center for Precision Diagnostics Northwest Clinical Genomics Laboratory 1959 NE Pacific St., HSC H-561 Seattle, WA 98195