WashU Medicine

Clinical Genomics Laboratory - Sequencing: Diabetes/ER Stress Disorders

Sample shipping address:

Washington University Department of Pathology & Immunology
Clinical Support Office
425 S. Euclid Ave. | MSC 8024-14-4711 | St. Louis MO 63110
Tel: (314) 747-7337 | Fax: (314) 747-7336

Sample drop-off locations:

Children's Hospital
One Children's Place
Central Receiving 2N-25
St. Louis, MO 63110
Tel: (314) 454-4161

North Campus Lab
Institute of Health (IOH) Core Lab
425 S. Euclid Ave. | Room 4701
St. Louis, MO 63110
Tel: (314) 362-1470

This requisition has two pages, please complete both pages to ensure testing.

PATIENT IDENTIFICATION

Patient Status: ☐ Inpatient ☐ Outpatient ☐ Office Visit

Name Last: | First: | MI:

DOB (mm/dd/yyyy): | Sex: ☐ Male ☐ Female

Medical Record # (if applicable):

Address:

City: | State: | Zip:

Ethnicity (select all that apply)

☐ African American ☐ Asian ☐ Caucasian/NW European
☐ E Indian ☐ Hispanic ☐ Jewish-Ashkenazi ☐ Jewish-Sephardic
☐ Mediterranean ☐ Native Hawaiian/Pacific Islander ☐ Other

PHYSICIAN ORDERING TEST *(NPI required)*

Name:

Institution:

NPI: | Email:

Address:

City: | State: | Zip:

Phone: | Fax:

Alternative Contact Information:

Phone: | Email:

Notes:

SPECIMEN TYPE

Date Collected (mm/dd/yyyy): | Time:

Collected By:

Sample Type (Select one)

☐ Peripheral Blood ☐ Other:

Directions
1. Draw 3-5 ml of peripheral blood in lavender top EDTA tube
2. Label tube with patient first/last name, DOB, and collection date/time
3. Place tube in a biohazard bag and form into document sleeve of the biohazard bag ensuring no patient information is visible
4. Ship specimen overnight in appropriate packaging at room temperature or with cold pack (Monday-Thursday only)

REASON FOR TESTING *(Required-failure to include diagnosis may delay testing)*

Diagnosis:

ICD10 Code(s):

TESTING REQUESTED

Testing is performed by exome capture next generation sequencing of the coding regions of relevant genes, which detects small sequence variants. Starred tests (*) include additional testing by an alternate methodology when sequencing does not identify genetic alterations consistent with a molecular diagnosis.

☐ ***Atypical Diabetes and ER Stress Disorders Gene Panel with interpretation** - *All genes from the 4 subsets below will be sequenced and analyzed*
- ☐ **Endoplasmic Reticulum Stress Disorders Panel with interpretation** *(CISD2, EIF2AK3, IER3IP1, INS, WFS1)*
- ☐ **Hyperinsulinism Panel with interpretation** *(ABCC8, AKT2, CACNA1D, FOXA2, GCK, GLUD1, HADH, HNF1A, HNF4A, INSR, KCNJ11, KDM6A, KMT2D, PGM1, PMM2, SLC16A1, TRMT10A, UCP2)*
- ☐ ***Permanent Neonatal Diabetes Mellitus Panel with interpretation** *(ABCC8, CP, EIF2AK3, FOXP3, GATA4, GATA6, GCK, GLIS3, HNF1B, IER3IP1, INS, KCNJ11, LRBA, MNX1, NEUROD1, NEUROG3, NKX2-2, PAX6, PCBD1, PDX1, PLAGL1, PTF1A, RFX6, SLC2A2, SLC19A2, STAT3, TRMT10A, WFS1, ZFP57)*
- ☐ ***Monogenic Diabetes and MODY Panel with interpretation** *(ABCC8, AGPAT2, AIRE, AKT2, APPL1, BLK, CEL, CISD2, CP, EIF2AK3, FOXP3, GATA4, GATA6, GCK, GLIS3, HNF1A, HNF1B, HNF4A, IER3IP1, INS, INSR, KCNJ11, KLF11, LMNA , LRBA, MNX1, NEUROD1, NEUROG3, NKX2-2, PAX4, PAX6, PCBD1, PDX1, PLAGL1, PLIN1, PPARG, PTF1A, RFX6, SLC2A2, SLC19A2, STAT3, TRMT10A, WFS1, ZFP57)*

Targeted testing for known familial variant | **Gene:** | **Variant:**

Please include copy of proband report | Relationship to patient above:

ADDITIONAL NOTES:

Healthcare Professional Signature to Authorize Testing, Statement of Medical Necessity and Transmission of Results Verification

I certify that the patient specified above and/or their legal guardian has been informed of the benefits, risks, and limitations of the laboratory test(s) requested and Informed Consent has been obtained, as well as any other consent from the patient required by my state in order to perform a genetic test on a specimen has been obtained. I further certify that the test(s) requested is/are medically necessary and the results of this test will be used in the medical management of the patient.

The undersigned Client authorizes the Washington University School of Medicine to send Protected Healthcare Information (PHI) as identified in the Health Insurance Portability and Accountability Act (HIPAA) to the facsimile phone number above. Client acknowledges they are solely responsible for adopting and implementing appropriate policies and procedures, including physical safeguards, so that the location and use of the facsimile machine complies with all applicable HIPAA regulations.

Signature: | Date:

Below, office use only:

Date/Time Received: | Accession Number: | Technician Initial:

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PATIENT INFORMATION

Last Name:	First Name:	MI:	DOB (mm/dd/yyyy):

BILLING INFORMATION
(CHECK ONE)

☐ **Bill Patient/Insurance-Complete Section A** ☐ **Bill Submitting Institution-Complete Section B**

SECTION A-PATIENT/INSURANCE BILLING INFORMATION

Patients are responsible for non-covered services, deductibles, co-insurance, contract exclusions, non-authorized services, and remaining balances after insurance reimbursement. For MEDICAID patients, Washington University School of Medicine can only accept authorized Missouri and Illinois MEDICAID covered services. Other out-of-state welfare programs cannot be billed. Please contact our Patient Accounts Manager office at (314) 362-5641 or via email at path-billing@email.wustl.edu for complete insurance filing information and the managed care contract list.

Prior Authorization Number:	ICD10 Code(s):
CPT Codes and Unit Authorized:	

ATTACH COPY OF INSURANCE CARD (if not available, complete the following)

Policy Holder's Name			Insurance Co. Name:	
Last:	First:	MI:	Insurance Co. Phone:	
Policy Holder's Date of Birth (mm/dd/yyyy):			Plan Name:	
Relationship to Patient:			ID#:	Group#:

SECTION B-INSTITUTIONAL BILLING

Institution Name:		
Contact Name:	PO Number (if applicable):	
Email:		
Accounts Payable Billing Address:		
City:	State:	ZIP:
Phone:	Fax:	