

* Required Information

First Submission Repeat Study Jennifer Morrissette, PhD, FACMG, Clinical Director

Fax form to: 215.898.9817

Phone: 215.615.3966 (8:30AM-5:00PM EST)

Send specimen to:

Hospital of the University of Pennsylvania 3020 Market Street, Suite 220

Philadelphia, PA 19104

PATIENT INFORMATION					
First Name* Last Na	ame*	Patient Gender* M F			
DOB* Medica	l Record #	Inpatient Outpatient			
SAMPLE INFORMATION	PHYSICIAN INFOR	MATION	PHYSICIAN TO BE COPIED		
Diagnosis* Stage Date of Collection*	NAME*		NAME		
Specimen Site*	UPHS Other		UPHS Other		
Tumor Percentage	Phone*		Phone		
Specimen I.D.	Email		Email		
ICD10 Code(s)*	Fax*		Fax		
Known prior or tandem outside studies Y N Prior bone marrow transplant Y N		RMATION (TO RETUR	TICCUE DI OCK)		
SAMPLE TYPE* *Contact your Pathology Dept. to release	Name	RMATION (TO RETUR	Phone Phone		
Bone Marrow Blood in EDTA (purple top)	Hospital/Institution	1	Email		
FFPE Block/Slides FNA/Malignant Effusions	Address		Fax		
DNA (concentration and volume)					
BILLING INFORMATION					
Check One: Insurance Medicare-Pa Primary Insurance	rt B Hospital/Institut Group #	ion	Self-Pay: credit card info required Name on credit card		
Institution Name	Discharge Date		Card Holder Address		
Policy #	Insured DOB		Credit Card #		
Insured Name			Exp. Date		
Patient relationship to the insured Self Spouse Child Other	Note: Include front card and/or face sh		Security Code		
TEST ORDERED (CHECK BOX) *					
NOTE: See PennMedicine.org/CPD for full mutation lists PennSeq™ Hematological Malignancies (116 genes) Fusion Transcript Panel (56 genes)		Solid Tumor Panel (153 genes)			
Please attach the following: Copy of recent pathology/cytology reports	Test results from all oth	er Molecular Diagnostics	Assays by FISH, IHC or other genetic assays		
Comments					
Physician Signature* Date*					

	Bone Marrow	Leukemic Blood	Isolated Genomic DNA	FFPE Tissue	Tissue or fluid in PreservCyt
PennSeq™ Hematological Malignancies Panel	X	×	x	X	x
Solid Tumor Panel			(X)	x	x
Fusion Transcript Panel				X	x

NOTE:

- Given the analytical sensitivity of the assay, specimens must contain a minimum of 10% tumor nuclei across the entire tissue
- Submitted specimens must contain a copy of the corresponding pathology report.
- ICD10 Codes referenced on website

Specimen Type: Bone Marrow

Requirements: 2-4 cc drawn in an EDTA (purple-top) tube.

Transport Conditions: Transport at ambient temperature (18-25°C / 64-77°F) in an insulated container. Specimens should arrive in the laboratory within 48 hours of collection. Do not freeze.

Specimen Type: Leukemic Blood

Requirements: 3-5 cc drawn in an EDTA (purple-top) tube. (White blood cell count > 10,000 cells/mL with at least 15% circulating blasts or malignant cells.)

Transport Conditions: Transport at ambient temperature (18-25°C / 64-77°F) in an insulated container. Specimens should arrive in the laboratory within 48 hours of collection. Do not freeze.

Specimen Type: Formalin Fixed, Paraffin Embedded Tissue (FFPE Tissue)

Requirements: When less than 50% tumor nuclei in sample: 10-15 unstained 5 μM FFPE slides containing adequate amounts of tumor to be analyzed. Areas containing tumor must be marked on an adjacent H & E slide. Greater than 50% tumor nuclei in sample: 6 to 9 rolls cut at 10 μM and placed in a 1.5 ml tube. Alternatively, the tissue block can be sent for process and evaluation. All samples must come with a corresponding H&E slide from the top and bottom of the sample. All samples must include a copy of the surgical pathology report. Specimens fixed or processed with alternative fixatives may result in DNA that fails QC and therefore will be rejected.

Transport Conditions: Transport at ambient temperature (18-25°C / 64-77°F) in an insulated container by overnight courier. Do not heat or freeze. Avoid direct exposure to light.

Specimen Type: Isolated Genomic DNA

Requirements: Must be isolated in a certified CLIA laboratory. 20 μ L at a minimum of 35 ng/ μ L determined by a fluorescent based assay (i.e. Qubit, picogreen). All DNA received by the laboratory not meeting our quality control standards will not be tested and an inadequate specimen report will be generated.

Transport Conditions: Transport at ambient temperature (18-25°C / 64–77°F) in an insulated container by overnight courier. Specimen should arrive in the laboratory within 48 hrs of collection.

Specimen Type: Fine Needle Aspirate Rinse Material containing Malignancy (confirmed with on-site evaluation by Penn Medicine cytopathology or final interpretation)

Requirements: PreservCyt vial prepared for potential molecular testing from Cytopathology sent within three weeks of original collection date. (Note, FNA cell blocks if adequate can be utilized longer than 3 weeks).

Transport Conditions: Transport at ambient temperature (18-25°C/64-77°F). Do not freeze. Specimens can only be used within three weeks of original collection date.

Specimen Type: Malignant Effusions, Liquid

Requirements: Minimum of 20 cc PreservCyt vial prepared for potential molecular testing from Cytopathology sent within three weeks of original collection date. (Note, a malignant effusion cell block if adequate can be utilized longer than 3 weeks; follow formalin fixed, paraffin embedded tissue specimen type).

Transport Conditions: Transport at ambient temperature (18-25°C/64-77°F). Do not freeze. Specimens can only be used within three weeks of original collection date.

