the UNIVERSITY OF TEXAS MDAnderson Cancer Center	*Required Fields PHYSICIAN / FACILITY / CLIENT INFORMATION			
Making Cancer History'	*REQUESTING PHYSICIAN *UPIN / NPI NUMBER		/ NPI NUMBER	
Division of Pathology / Laboratory Medicine Outreach Services Test Requisition	*PHONE EXT	*FA	X	HOSPITAL / OFFICE
SHIP FLOW CYTOMETRY AND CYTOGENETICS TESTING TO:	ADDRESS CITY		STATE	ZIP
6565 MD Anderson Blvd. Room Z5.4027 Houston, Texas 77030	PATIENT INFORMATION			
Phone # 713 794 4639	LAST NAME	FIRST NAME	[DOB SEX
SHIP HLA TESTING ONLY TO : 6565 MD Anderson Blvd., Room Z3.4028 Houston TX 77030		PT. PHONE		SN
Phone: (713) 792-2658 / Fax: (832) 751-9867	PT. ADDRESS CITY	STATE		ZIP
SHIP MOLECULAR TESTING ONLY TO : 6565 MD Anderson Blvd., Room Z3.4023 Houston TX 77030 Phone: (713) 794-4780 / Fax: (713) 563-0031	INSURANCE PROVIDER	POLICY NUM	IBER	PHONE NUMBER
SPECIMEN INFORMATION: Collection Date:/	Time: A /	Р		
Specimen Type: Serum Plasma BM Urine PB Diagnosis:	Other			
MICROBIOLOGY		MOLECULAR DIA	GNOSTICS	
□ CMV Antigenemia □ Glactomanan (Aspergillus Ag)	NOTE: Next Generation Sequer	ncing (NGS) panels are	NOT available fo	or non-MD Anderson Patients
	Leukem	nia/Lymphoma Testing v		Report
FLOW CYTOMETRY	□ IGH/B-cell clonality (PCR)	Clonality Ass		T-cell clonality (PCR)
B-CLL/B-Cell Lymphoma Panel				na/T-cell clonality (PCR)
□ Limited B-CLL Panel (CD5/CD19/CD38, kappa, lambda) □ Hairy Cell Leukemia Panel	Translocation/Gene Fusions			
Myeloma Panel Waldenstrom's Panel	 ABL1 mutation (full kinase doma ABL1 quantitative sequencing 		(qualitat	3L - t(9;22)_Alternative Transcript ive PCR) (e13a2(b2a2),
T-Cell Lymphoma/Mycosis Fungoides (MF) Panel Immunodeficiency Panel	(codons 311-317/including T315)) c14a2(b3a2), e1a3 a3(b2a3), □ Acute myeloid/lymphoid leukemia translocation screen: e14a3(b3a3), e1a3)			
CD4/CD8 ratio (PB only) Transplant Panel	BCR-ABL; PML-RARA; RUNX1-RUNX1T1; ETV6-RUNX1; E2A-PBX1; MLL-AF4;			
□ CD34 Assay □ Other Markers Please specify:	CBFB-MYH1 A,D,E ; DEK-CAN	,	□ t(8;21) (
	(e14a2(b3a2)		□ t(14;18)	MBR (quant PCR)
HISTOCOMPATIBILITY – HLA	t(9;22) BCR-ABL _Minor (quant Mutation	ns (Point Mutations, In	□ t(15;17) nsertions, Del	
PATIENT TYPING HLA - Class I, Molecular [2L] HLA - Class II, Molecular [2L) Platelet Antibody Other DONOR TYPING	 □ CALR mutation (exon 9) □ CEBPA mutation □ CSF3R mutation (exon 14, 17) □ IDH1 mutation (codon 132) □ IDH2 mutation (codon 140, 172) □ JAK2 Exon 12 mutation □ JAK2 mutation (codon 617) 		KIT mutation (e KRAS mutation	xon 17) (codons 12, 13, 61) (codons 12, 13, 61) :codon 515) n (codon 265)
HLA Class I Molecular HLA Class II Molecular	Transplant Studies with Interp and Report			
DONOR INFORMATION Last Name: First Name:	Post-Transplant Quantitative Chime			eage-specific cell sorting) specific cell sorting)
DOB: Sex: Race: SSN or passport #:	Molecular for Solid Tumors (See Sample Requirements) with Interp and Report			
Comments:	BRAF mutation (exons 11 or 15) CTNNB1 EGFR mutation	KIT (exon 9, 11, 13, KRAS mutation (cod Microsatellite Instab MLH1 Promoter Me	don12, 13, 61) vility	NRAS mutation PDGFRA mutation TP53 mutation (exons 2-11)
	CYTOGENETICS			1
	Conventional chromosome analysis C Fluorescence in situ hybridization (FISH) Specify Probe:			
DISCLOSURE Disclosure of your social security number (SSN) is requested from you in order for The University of Texas M.D. Anderson Cancer Center to process your request for diagnostic services. No statute or other authority requires that you disclose your SSN for this purpose and we may not deny services if you choose not to disclose it. Failure to provide your SSN, however, may result in the creation of a duplicate patient number being issued, which may lead to multiple medical records. Further disclosure of your SSN is governed by the Texas Public Information Act and other applicable law. For questions related to the above information call at (800) 315-8424 or Fax (713) 745-1994. Outreach – REV. 1/13/2021				

U.T. M.D. ANDERSON CANCER CENTER DIVISION OF PATHOLOGY AND LABORATORY MEDICINE ADMISSIONS AND NEW PATIENT REGISTRATION

Tis	od sue MR #				
Slic	REGISTRATION REQUEST				
1.	PATIENT INFORMATION				
	PATIENT NAME:				
	PATIENT'S ADDRESS:				
	PATIENT'S PHONE:				
	PATIENT'S DATE OF BIRTH:				
	PATIENT'S SOCIAL SECURITY #:				
	PATIENT'S SEX: PATIENT'S MARITAL STATUS:				
2.	PRIMARY INSURANCE *will fax face sheet if secondary insurance is listed				
	INSURANCE COMPANY:				
	POLICY #:				
	ADDRESS: TELEPHONE#:				
	EFFECTIVE DATE:				
	GROUP PLAN NAME: GROUP PLAN #:				
	INSURED'S NAME (if different from patient):				
	RELATIONSHIP TO PATIENT:				
	INSURED'S SS#:				
	INSURED'S DOB:				
3.	GUARANTOR INFORMATION				
	SELF: OTHER: (NAME)				
	OTHER: (NAME)				
	(PHONE)				
Δ					
	MDACC SERVICE CODE:				
5.	CONSULT REQUESTED BY:				
	PH# :				

Disclosure of your social security number (SSN) is requested from you in order for The University of Texas M.D. Anderson Cancer Center to process your request for diagnostic services. No statute or other authority requires that you disclose your SSN for this purpose and we may not deny services if you choose not to disclose it. Failure to provide your SSN, however, may result in the creation of a duplicate patient number being issued, which may lead to multiple medical records. Further disclosure of your SSN is governed by the Texas Public Information Act and other applicable law.

For questions related to the above information call at (800) 315-8424 or Fax (713) 745-1994.

(Instructions for Flow Cytometry Testing)

UTMDACC

Clinical Flow Cytometry

INSTRUCTIONS FOR COLLECTION AND SHIPMENT OF PATIENT SPECIMEN FOR FLOW CYTOMETRY TESTING

For **Bone Marrow Collection**: Draw 1-3cc of bone marrow in 10 ml EDTA Tube.

For **Peripheral Blood Collection**: Draw 10 ml of venous peripheral blood, using 10 ml EDTA Tube.

Label tubes with the following:

Patient's full name

- Date of Birth
- Patient's UTMDACC Number (if registered through Outreach Department 1-800-315-8424)
- Date and Time of Collection
- Initials of Phlebotomist CBC Differential
- Diagnosis if known

Package tubes and requisition form in a suitable mailer, on a cold pack, and ship both to UTMDACC, Laboratory (at address below). Customer/Sender must pay for shipping. Ship via Overnight Delivery Service.

Please note that the laboratory is **open 24hours Monday through Friday**. We will not accept delivery on weekends, or holidays or after 6PM on Friday. Therefore, coordinate specimen collection and shipping within these days and times.

Please contact us if you have any question regarding these instructions.

Telephone 713-794-4639 Email: FLOWLOG@mdanderson.org

Request for Flow Cytometry Testing only should be sent to: 6565 MD Anderson Blvd. Room Z5. 4027 Houston, Texas 77030 Phone # 713 794 4639 Please overnight delivery by UPS, DHL and FedEx email tracking number to FLOWLOG@mdanderson.org

(Instructions for Cytogenetics Testing)

UTMDACC Cytogenetics Laboratory 6565 MD Anderson Blvd., Room Z5.4000 Houston, Texas 77030

INSTRUCTIONS FOR COLLECTION AND SHIPMENT OF PATIENT SPECIMEN FOR CYTOGENETICS TESTING

For **Bone Marrow Collection:** Draw 1-2cc of bone marrow in sodium heparin.

For **Peripheral Blood Collection:** Draw 10-20 ml of venous peripheral blood, using sterile sodium heparin tube (green top).

Label tubes with the following:

- Patient's full name
- Date of Birth
- Patient's UTMDACC Number (if registered through Outreach Department 1-800-315-8424)
- Date and Time of Collection
- Initials of Phlebotomist CBC Differential
- Diagnosis if known

Package tubes and requisition form in a suitable mailer, on a cold pack, and ship both back to UTMDACC, Cytogenetics Laboratory (at address above), using AIRBONE Shipping (Customer/Sender must pay for shipping). Ship via AIRBORNE'S Overnight Delivery Service.

Please note that the laboratory is **open Monday through Friday 7:00am-11pm only.** We will not accept delivery on weekends, or holidays. Therefore, coordinate specimen collection and shipping within these days and times. Please contact us if you have any question regarding these instructions.

Telephone:713-792-6330 FAX: 713-745-3215

Request for Cytogenetics Testing only should be sent to:

6565 MD Anderson Blvd. Room Z5. 4027 Houston, Texas 77030 Phone # 713 794 4639 (Instructions for HLA Testing)

UTMDACC Histocompatibility Laboratory 6565 MD Anderson Blvd., Room Z3.4028, Houston, Texas 77030

INSTRUCTIONS FOR COLLECTION AND SHIPMENT OF PATIENT SPECIMEN FOR HLA TESTING

For **Peripheral Blood Collection**: Draw venous peripheral blood, using sterile (2) 10 ml EDTA tubes for HLA Testing.

For **Patient's Only:** Draw above tubes and include an additional (1) 7 ml red top for Antibody Testing (if needed)

Label tubes with the following:

- Patient's full name
- Date of Birth
- Patient's UTMDACC Number (if registered through Outreach Department 1-800-315- 8424)
- Date and Time of Collection
- Initials of Phlebotomist

Package tubes and requisition form in a suitable mailer, at room temperature, and ship both back to UTMDACC, HLA Laboratory (at address above), using UPS Shipping (Customer/Sender must pay for shipping). Ship via UPS' Overnight Delivery Service. Please note that the laboratory is **open Monday through Friday 7:30 am - 7:30 pm only**. We will not accept delivery on weekends, or holidays. Therefore, coordinate specimen collection and shipping within these days and times.

Please contact us if you have any question regarding these instructions.

Telephone: 713-792-2658 FAX: 832-751-9867

Request for HLA Testing Only should be sent to:

UT M. D. ANDERSON CANCER CENTER Histocompatibility Laboratory 6565 MD Anderson Blvd., Room Z3.4028, Houston, Texas 77030 (Instructions for Molecular Testing)

UTMDACC Molecular Diagnostics Laboratory 6565 MD Anderson Blvd, Room Z3.4023 Houston, Texas 77030

Collection and Transport of Specimens for Molecular Testing

To ensure optimum testing conditions for a specimen that is sent to the Molecular Diagnostics Laboratory (MDL) at MD Anderson Cancer Center (MDACC), the client should follow the below guidelines:

1. For ***Peripheral Blood**, collect 10-20 ml venous blood in EDTA (purple-top) vacutainer tubes. **All peripheral blood specimens must be accompanied with a CBC.**

For ***Bone Marrow**, collect 1-3 ml in EDTA. *It is important that* a *non-heparinized syringe is* <u>used for the initial bone marrow collection: then transferring the specimen to the sterile</u> <u>EDTA vacutainer tube without using a needle to dispense the sample</u>. All bone marrow specimens must be accompanied with a BM Differential or pathology report.

For ***Solid Tumor testing**, submit one H&E stained slide and 5-10 unstained slides depending on the amount of tumor tissue present. For a 0.4 uM thick tissue section of at least 0.5 cm2 area, submit at least 5 slides. For smaller tissue sections, submit up to 10 slides. Microsatellite instability and some LOH testing require tissues from both normal (uninvolved) and tumor samples from the same patient. A paraffin block can also be sent. Send at room temperature. Consult with lab for additional questions. **All solid tumor specimens must be accompanied with a surgical pathology report.**

- 2. Identify the specimen(s) to be sent to MDL:
 - Patient's full name
 - Date of Birth (DOB)
 - Patient's MDACC# (if available)
 - Date and Time of Collection
 - Initials of Phlebotomist.
- 3. <u>All EDTA tubes should be refrigerated immediately after collection and **shipped with** <u>cold pack</u> by overnight courier. **cDNA, genomic DNA and/or RNA directly for testing only if extraction or isolation was performed in a CLIA-certified laboratory. These should be shipped on dry ice for optimal preservation.*</u>
- 4. Samples should be shipped by overnight carrier to arrive Tuesday- Friday by 4:00PM. Call **713-794-4780** for additional information.

Sender is responsible for shipping charges.

*Shipping Address:	UTMDACC		
	Molecular DiagnosticsLaboratory		
	6565 MD Anderson Blvd., Room Z3.4023		
	Houston, Texas 77030		