

Client Services

CT: (800) 447-5816 fax: (212) 698-9532

HEMATOLOGY/ONCOLOGY

oncology.labcorp.com Highlighted fields are REQUIRED

CLIENT INFORMA		(,				ive Analysis Services & Expertise)	
ORDERING PHYSICIAN		NPI	#	(Peripheral Blood or B		Andrysis Services & Expense)	
TREATING PHYSICIAN		NPI	#	Comprehensive Evaluation: Morphologic Evaluation, FLOW Cytometry,			
PHYSICIAN/AUTHORIZED SIGNATU	RE				Other Relevant Diagnostic and/or F logist (see reverse for reflex criterio		
				Comprehensive Evaluation as above without Cytogenetics			
			MORPHOLOGIC EVALUATION (include a copy of CBC report)				
				Bone Marrow Morph	0,	Peripheral Blood Morphology	
					RY [@] (see reverse for antibody		
				Leukemia/lymphon	na phenotyping prognostic tests - per LCO reflex	□ PNH ◆ □ Stem Cell Enumeration	
				criteria (see reve	erse)	CLL MRD	
				DNA Ploidy/S-Phase	e Assessment □ Deficiency Assessment♦	B- ALL MRD (meets COG requirements)	
				BAL CD4:CD8 Asses			
				CYTOGENETICS®			
			Cancer Cytogenetics	s	Constitutional Cytogenetics [‡]		
				state profile OR individual prob			
PATIENT INFORM	ATION			Disease State Profiles (see reverse for panel components) ALL (Adult) ALL (Pediatric) ALL (Adult) ALL (Pediatric)			
Name (LAST, FIRST, MI):				□ High Grade □ Multiple Myeloma □ AML □ MDS			
Date of Birth:		Sex:	🗆 Male 🔲 Female	B-cell Lymphoma 🔲 MPN/CML 🔲 MPN w/ Eosinophilia			
Address:				Pediatric (COG) ALL (Std Risk) ALL (High Risk) ALL			
City, State, Zip:				COG Single Probes			
Phone Number:				Individual Probes (for	a complete list of probes visit of problem visit of prob		
Med. Rec. # / Patient				BCR/ABL1, if neg reflex to JAK2 V617F Qual, If JAK2 neg reflex to CALR and MPL			
	ATION (attach face sheet a				CCND1/IGH, t(11;14) 🗖 IGH/BCL2	t(14;18) □ IGH/MYC, t(8;14) LL; 11g23) □ RUNX1/RUNX1T1, t(8;21)	
Bill: My Account Patient Hospital Status			Patient Workers Comp Non-Patient	□ TRA/D (14q11.2) □ T			
Insurance Information		Authorization #		Other FISH, specify:	· · · · · · · · · · · · · · · · · · ·		
	BILLING PARTY		ONDARY BILLING PARTY	MOLECULAR®			
INSURANCE CARRIER		INSURANCE CARRIE	R			lood or cell suspension from fresh tissue)	
ID #		ID #		Labcorp Myeloid NGS			
GROUP #		GROUP #		Labcorp Lymphoid NGS Labcorp Pan-Heme NGS			
INSURANCE ADDRESS		INSURANCE ADDRE	SS	This patient meets the following medical necessity criteria for this test (please mark/complete all			
NAME OF INSURED PERSON		NAME OF INSURED PERSON		that apply): Undefined cytopenia for greater than months and other possible causes have been			
RELATIONSHIP TO PATIENT		RELATIONSHIP TO P	PATIENT	reasonably excluded			
EMPLOYER NAME		EMPLOYER NAME		The working/clinical diagnosis is (mark all that apply):			
*IF MEDICAID STATE PHY	SICIAN'S PROVIDER #		WORKERS Ves No	AML MDS MPN Other (i.e., CLL, ALL)			
SPECIMEN INFO	RMATION			See oncology.labcorp.com for a full gene list for each panel			
Collection Date:	Time:		AM DPM	Reveal® SNP Microarray* If suspect balanced translocations, run cytogenetics and/or FISH SNP Microarray for ALL, AML, CLL, MDS and other Hematologic Malignancies			
Specimen ID #(s):				Indication:			
Body Site/Descriptor: Fixative: 10% Neutral Buffered Formalin Other: Hours Fixed:			□ FISH + SNP Microarray for Multiple Myeloma □ SNP Microarray for Multiple Myeloma				
Specimen Type:		Smears:		If MM (FISH+SNP) i	is ordered, probes t(4; 14), t(11;	14), t(14; 16) are performed	
BM Aspirate	Fluid:	Periphero		Acute Leukemia	Lymphoid Neoplasm	MPN/CML/Mastocytosis	
BM Clot	FNA:	BM Touc		 Rapid AML Panel⁺ IDH 1/2 Mutation 	 B-cell Rearrangement IGH/IC T-cell Rearrangement TRG/TRE 		
BM Core Dry Tap	CSF	BM Aspir		CEBPA Mutation	B-cell Rearrangement IGH	Mutation (BCR/ABL1 will be run)	
Peripheral Blood	Slides #	Effusion #/Source Fresh Tissue #/Site		NPM1 Mutation PML/RARA	B-cell Rearrangement IGK T-cell Rearrangement TRG	JAK2 V617F Mutation	
If slide procurement requ				(Quantitative)	T-cell Rearrangement TRB	Qualitative Quantitative if negative reflex to:	
Facility Name:				 cKIT Mutation FLT3 Mutation 	IGHV Somatic Hypermutatio p53 (CLL/B-cell ONLY)	n CALR JAK2 Exon 12-15	
Address:					BRAF Mutation	MPL 515	
Phone Number: Fax Number: CLINICAL INDICATION FOR STUDY (attach clinical history and pathology reports)					MYD88 Mutation	JAK2 Exon 12-15 Mutation	
Narrative Diagnosis/Clinical Data (please include Pathology report with diagnosis, indication for study, and previous test results)					CALR Mutation		
For pediatric patients ONLY: COG Study COG Post Treatment				Other Molecular, space	ecifu:	Tox operation musically rosts	
All diagnoses should be provided by the ordering physician or an authorized designee.				SPECIAL CHEMISTRY (Serum ONLY)			
Diagnosis/Signs/Symptoms in ICD-CM format in effect at Date of Service (Highest Specificity Required) ICD-CM ICD-CM			Multiple Myeloma Diagnostic: *Meets IMWG Guidelines				
Acute Lymphoblastic Leukemia B-cell Leukemia, Unspecified Myelodysplastic Syndrome Myelodysplastic Syndrome				sis (SPE), Quant Free Κ/λ Light Chains (sFLC)*			
Lineage Uncertain	nia Leukocytosis,	Unspecified	 Non-Hodgkin Lymphoma Polycythemia 	001495 sIFE, SPE	🗆 001487 SPI	001685 sIFE	
🗖 Anemia	🗖 Lymphadeno		Suspected malignant neoplasm	□ 123218 sIFE DARZAL □ 121137 sFLC. Quar	LEX® (daratumumab patients ONL) htitative Free Light Κ/λ Chains plu) 🔲 123062 sIFE SARCLISA® (isatuximab patients ONLY) us Ratio	
Chronic Lymphocytic Leukemia Chronic Myelogenous Leukemia Myeloma, Plasma Cell			Thrombocytosis				
Disease Stage/Clinical Course: New Diagnosis Relapse Follow-Up Other:					h extraction or isolation is performed in an appropriately qualified		
Post Treatment:	Radiation 🛛 Chemotherapy	BM Transp	lantation Donor: 🗆 M 🗖 F	CLIA or CAP/CMS equivalent labora	no issiance of extracted nucleic uclus for white	an association of resolution to performed in all appropriately qualified	

When ordering tests for which Medicare or Medicaid reimbursements will be sought, physicians should order only those tests that are medically necessary for the diagnosis or treatment of the patient.

CLA or CAP/CMS equivalent laboratory. ‡Informed consent is required for non-oncology genetics testing for New York state patients + Rapid AML Panel includes FL13 multation, IDH1/2 multation and NPM1 multation analyses @2025 Laboratory Corporation of America® Holdings. All rights reserved.

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Test Reflex Guidelines					
Disease Category	Timing	Findings (Morphology, Flow cytometry, FISH and/or karyotyping) Tests to Perform			
ALL	Initial Diagnosis; Follow-up*	ALL	Pediatric FISH Profile (<= 18 yrs or up to 30 yrs if treated in pediatri oncology setting) or Adult FISH Profile (>22 years); Reveal [®] SNP Array; Labcorp Lymphoid NGS depending on clinical presentation		
AML	Initial Diagnosis	AML or borderline AML (MDS/AML)	FISH probes for RUNX1T1/RUNX1 t(8;21), CBFB inv(16), or PML/ RARA t(15;17) or KMT2A/MLL respectively, as indicated; Labcorp Myeloid NGS + FLT3 and IDH1/2 testing		
AML	Relapse	Findings indicative of relapse	Labcorp Myeloid NGS		
CLL (peripheral blood/bone marrow)	Initial Diagnosis; Follow-up*	CD5+ neoplasm with classic or variant CLL features; features of refractory disease or disease progression/transformation $^{\#}$	CLL FISH profi le; TP53 mutation analysis and IGHV Somatic Hypermutation [#] ; Labcorp Lymphoid NGS depending on clinical presentation		
CML	Initial Diagnosis	Compatible or diagnostic findings for CML	FISH for BCR/ABL1 and/or RT-PCR Quantitative and cytogenetics		
CML	Follow-up*	Prior diagnosis of CML	Quantitative BCR/ABL1 assay; add ABL Kinase mutation analysis if features of progression, discuss addition of Labcorp Myeloid NGS panel with client or place comment in report		
MPN	Initial Diagnosis; Follow-up*	Morphologic features of MPN, but negative for JAK2 V617F, CALR, and MPL mutations; History of MPN with features of progression	Labcorp Myeloid NGS		
MDS/MPN	Initial Diagnosis	Findings suspicious for MDS/MPN	Labcorp Myeloid NGS		
MDS	Initial Diagnosis	Morphologic diagnosis of MDS	Labcorp Myeloid NGS		
Plasma cell neoplasia	Initial Diagnosis; Follow-up*	evidence of abnormal/monotypic plasma cells	Myeloma FISH profile		
SLL	Initial Diagnosis; Follow-up*	SLL identified in tissue sample by flow cytometry with 5% or more neoplastic cells	CLL FISH profile; Labcorp Lymphoid NGS depending on clinical presentation		
B-cell lymphoma	Initial Diagnosis; Follow-up*	Findings suspicious or diagnostic for B-cell lymphoma, but with equivocal findings with regard to subclassification (for tissue cases 5% or more abnormal B-cells by flow cytometry; for peripheral blood/bone marrow cases, 10% or more abnormal B-cells)	FISH probes from NHL FISH panel and molecular assays as indicated; SNP micro-array to detect 11q abnormalifies as needed; Labcorp Lymphoid NGS depending on clinical presentation		
Large B-cell lymphoma or Burkitt lymphoma	Initial Diagnosis; Follow-up*	Abnormal B-cells diagnostic or suspicious for large B-cell lymphoma or Burkitt lymphoma	FISH probes for MYC, BCL6, and BCL2 translocations and cytogenetic karyotyping, as indicated; Labcorp Lymphoid NGS depending on clinical presentation		
Eosinophilia	Initial Diagnosis	peripheral blood or bone marrow with increased eosinophils	FISH probes for PDGFRA (4q); PDGFRB (5q); and FGFR1 (8q)		
Hairy Cell Leukemia (HCL)	Initial Diagnosis; Follow-up*	abnormal/monotypic B-cells with features indicating HCL in the differential diagnosis	BRAF mutation; Labcorp Lymphoid NGS depending on clinical presentation		
Lymphoplasmacytic Lymphoma (LPL)	Initial Diagnosis; Follow-up*	abnormal/monotypic B-cells with features indicating LPL in the differential diagnosis	MYD88 mutation; Labcorp Lymphoid NGS depending on clinical presentation		
Mantle cell lymphoma (MCL)	Initial Diagnosis; Follow-up*	abnormal/monotypic B-cells with features indicating MCL in the differential diagnosis	FISH probe for CCND1/IGH t(11;14); TP53 mutation analysis; Labcorp Lymphoid NGS depending on clinical presentation		
Mastocytosis	Initial Diagnosis	Atypical mast cells	High-sensitivity KIT D816V mutation analysis for mast cell disease		
T-cell lymphoma/leukemia	Initial Diagnosis; Follow-up*	Atypical T-cells diagnostic or suspicious for T-cell lymphoma/leukemia	TCR gene rearrangement; ALK FISH probe for CD30+ cases, as indicated; cytogenetic karyotyping if material adequate; Labcorp Lymphoid NGS depending on clinical presentation		

Testing may vary from this table depending on clinical and morphologic context. * recommendation for follow-up evaluation requires that prior material was evaluated in an Labcorp Oncology (LCO) facility

#IGHV will not be performed on follow-up ¹ AZ/TN ² CT

Morphologic E	valuation Common Components (Please include po	ttient CBC report)	
Peripheral Blood Interpretation (85060) Clot (88305)	• Core (88305)	• Additional Studies/Special Stains (88313) – Iron and Reticulin	
Bone Marrow Aspirate Smear & Interpretation (85097)	Decalcification (88311)	• IHC Global marker number (88342) varies but typically 0-4	
	Flow Cytometry*		
Leukemia/lymphoma phenotyping panel (peripheral blood/bone marrow) 21 * [⊕] antibodies CD2, CD3, CD4, CD5, CD7, CD8, CD10, CD11b, CD13, CD14, CD16, CD19, CD20, CD23, CD57, CD33, CD34, CD38, CD45, CD56, CD64, HLA-DR, kappa light chain, lambda light chain	Tissue/fluids panel 21 ^{∗©} antibodies CD2, CD3, CD4, CD5, CD7, CD8, CD10, CD11b, CD19, CD20, CD23, CD30, CD38, CD43, CD45, CD56, CD57, FMC-7, HLA-DR, kappa light chain, lambda light chain	PNH Evaluation CD14, CD15, CD24, CD45, CD64, FLAER. CD59 and CD235a may be added at discretion of reviewing pathologist	
	ecessary to render a diagnosis in the opinion of the reviewing patholo m the list above. Performed antibodies will appear in the patient repo		
	FISH (disagrap state profile OB individual probas)		

FISH (disease state profile OR individual probes)						
ALL (Adult) A BCR/ABL1, t(9;22) KMT2A (MLL;11q23) MYC (8q24) 6 21q ALL (Philadelphia-like) CRIF2 CRIF2	ALL (Pediatric/Std Risk) BCR/ABL1, (9,22) 4 10 17 KMT2A (MLL: 11q23) CDKN2A (016) TCF3 (E2A) ETW6/RUNX1, (12;21)	AML PML/RARA, t(15;17) CBFB, inv(16) RUNX1T1/RUNX1, t(8;21) 5q 7q KMT2A (MLL)	CLL TP53 (17p-) ATM (11q-) CCND1/IGH, t(11;14) 13q14 (DLEU) 12	MPN/CML 20q 8 9 13q14 (DLEU) BCR/ABL1, t(9;22)	Muttiple Myeloma Monosomy 13/13q- TP53 (17p-) 7 9 15 CCND1//GH, t(11;14) CKS1B (1q21)	NHL (Individual Probes) ALK (2p23) BCL6 (3q27) CCND1/IGH, ft(11;14) IGH/BCL2, ft(14;18) IGH/MYC, ft(8;14) MALT1 (18q21) TRA/D_(14q11.2)
ABL1 ABL2 JAK2 PDGFRB	ALL (High Risk) includes the above probes PLUS: ABL1 ABL2 PDGFRB	High grade B-cell Lymphoma BCL2 (18q21) BCL6 (3q27) MYC (8q24)	MDS 5q 7q 20q 8	MPN with Eosinophilia FGFR1 PDGFRA PDGFRB JAK2	FGFR3/IĠH, t(4; 14) IGH/MAF, t(14; 16)	MYC (8q24) BCL2 (18q21)

Note: *1 in genotype results denoes detection of thie normal (reference) sequence at all the variant sites assessed.

SERUM - Multiple Myeloma Cascade, Protein Electrophoresis (SPE) reflex to Immunofixation (sIFE) and Free Light Chain (sFLC) for interpretation, refer to www.labcorp.com

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Lab Locations					
Accupath Diagno	Esoterix Genetic Laboratories, LLC				
201 Summit View Drive, Suite 100 Brentwood, TN 37027	5005 South 40th Street Phoenix, AZ 85040	3 Forest Parkway Shelton, CT 06484			
processing of this case. Medicare and other third party payors require that services be medically necessary for coverage,	en ordering tests that are subject to ABN guidelines, refer to the policies publis ministrative Contractor (MAC), CMS, or www.Labcorp.com/MedicareMedicalN nbols Legend = Subject to Medicare medical necessity guidelines Medicare deems investigational. Medicare does not pay for services it deem	ecessity.			