

# **Hematopathology Requisition**

Client Information		Patient Information
Required Information		Last Name:   Male Female
Account #: Account Name: Street Address:		First Name: M.I. Medical Record #:
City, ST, ZIP:		Date of Birth: mm         / dd         / yyyy         Other Pt ID/Acct #:
Phone: Fax:		Client represents it has obtained informed consent from patient to perform the services described herein.
Additional Reporting Pax.		· · · · ·
Requisition Completed by: Date:		Specimen Information
Ordering Physician:NPI #: (please print: Last, First):		Specimen ID:
Treating Oncologist/Physician: NPI #: (please print: Last, First):		Fixative/Preservative:
By completing this section, the undersigned certifies that he/she is licensed to order the test(s) listed below and that such test(s) are medically necessary for the care/treatment of this patient.		Collection Date: mm
Authorized Signature: Date:		Hospital Discharge Date: mm/dd/yyyy
Dilling Information		Body Site:
Billing Information  Required: Please include face sheet and front/back of patient's insurance card.		☐ Primary ☐ Metastasis – If Metastasis, list Primary:
Patient Status (Must Choose 1):  Hospital Patient (in) Hospital Patient (out) Non-Hospital Patient		☐ Bone Marrow [must provide CBC and Path Report]:
Bill to: ☐ Client Bill ☐ Insurance ☐ Medicare ☐ Medicaid ☐ Patient/Self-Pay		Green Top(s) Purple Top(s) Core Biopsy Clot
☐ Split Billing - Client (TC) and Insurance (PC) ☐ OP Molecular to MCR, all other testing to client		□ Peripheral Blood: Green Top(s) Purple Top(s) Other Other
☐ Bill charges to other Hospital/Facility:		☐ Fresh Tissue (Media Type required):         Other           ☐ Fluid: CSF         Pleural
Prior Authorization # See neogenomics.com/billing section for more info.		FNA cell block:
Clinical Information		☐ Smears: Air Dried Fixed Stained (type of stain)
Required: Please attach patient's pathology report (required), clinical history, and other applicable report(s).		□ Slides # Unstained Stained □ H&E
☐ ICD 10 (Diagnosis) Code/Narrative (Required):		☐ Paraffin Block(s) #:
Reason for Referral:		☐ Choose best block (for global molecular/NGS testing only)
Telapse relactory in Monitoring in Mind		Submit ≤4 blocks. Blocks will be combined for molecular testing when necessary.  For all other testing, specify which block to use for each if sending multiple blocks. See back for detail
Bone Marrow Transplant (required information for Oncology Cytogenetics):		
Autologous LA	liogeneic	Comments:
Consultation		Cytogenetics
COMPASS® Comprehensive evaluation including morphology  ☐ Blood and/or Bone Marrow	A NeoGenomics pathologist will select medically necessary tests (with any exceptions noted or marked by the client)	☐ Oncology Chromosome Analysis
☐ Paraffin block for Morphology to follow	to provide comprehensive analysis and professional interpretation for the materials submitted.	☐ Reflex to FISH if cytogenetics is normal (reflex FISH panel must be marked) ☐ Reflex to FISH if cytogenetics is incomplete (<20 metaphases)
COMPASS® Select (Without morphology)	Please attach CBC for Blood and Bone Marrow	□ G □ T MDS Standard FISH
☐ Blood and/or Bone Marrow – Morphology performed by client (Morphology report required. Please fax to avoid testing delays.)	(required).	□ G □ T MDS Extended FISH □ Follow-up Constitutional Chromosome Analysis (only if recommended by Oncology Chromosome Analysis)
Lymphoma Consult ☐ Lymph Node/Tissue for Lymphoma*	☐ Do not add NGS Profile without prior approval	□ Other:
*Split fresh specimens to RPMI and formalin  Paraffin block for Morphology to follow		Specimen Hold Option:   Culture and Hold (liquid samples & lymph nodes; n/a for solid tissues)
Flow Cytometry Please attach CBC with all flow requests on blood or bone marrow (required).		Molecular Genetics
Follow-Up/Add-On panels are available in conjunction with, or after, a Main F	Panel result has been reported by NeoGenomics or client.	resistance)*
Diagnostic/Prognostic Panels G T G T G T G T		☐ B-Cell Gene Rearrangement ☐ IDH1/IDH2 by PCR Exon 12-13, CALR, & MPL <sup>†</sup> ☐ BCR-ABI 1 Standard p210 p190* ☐ IdH Clopality by NGS ☐ MYD88 Mutation Analysis
□ □ Standard L/L Panel (24 Markers) □ □ AML	□ □ AML N/A □ B-ALL	☐ BCR-ABL1 Standard p210, p190* ☐ IgH Clonality by NGS ☐ MYD88 Mutation Analysis ☐ BCR-ABL1 Standard p210, p190* • Baseline testing of original ☐ NPM1 Mutation Analysis
□ □ Extended L/L Panel (31 Markers) □ N/A CD4/CD8 Ratio for BAL □ □ CLL/Mantle Cell Companion □ □ Plasma Cell □ □ Extherief Maga		with reflex to ABL1 primary sample required ☐ NPM1 MRD Analysis
☐ ☐ T&R Tissue Panel ☐ ☐ Hairy Cell	□ □ I-ALL	Kinase Domain if positive ☐ IgVH Mutation Analysis* ☐ PML- RARA, t(15;17)* ☐ BCR-ABL1 Standard p210, p190* ☐ inv(16) CBFB-MYH11* ☐ Rapid AML Therapeutic Panel
☐ TRBC1/T-Cell Lymphoma Companion ☐ Mast Cell MRD Panels		with reflex to BCR-ABL1 Non- Standard n230 if nogative.  JAK2 V617F - Qualitative*  Molecular only
T-ALL NA B-ALL MRD Panel (BM)		☐ BCR-ABL1 Non-Standard p230* ☐ If negative, reflex to JAK2 ☐ RUNX1-RUNX1T1 ☐ Exon 12-13 ☐ (AML1-ETO), t(8;21)*
G - Global T - Tech-Only ☐ ☐ TRBC1/LGL ☐ NA B - ALL MRD Panel (PB) ☐ NA CLL MRD Panel (PB) ☐ NA CLL MRD Panel (PB) ☐ NA CLL MRD Panel (PB) ☐ NA Myeloma (MM) MRD Panel		☐ BRAF Mutation Analysis ☐ If negative, reflex to CALR ☐ T-Cell Receptor Gamma
Tech-Only Opt Out Option: To avoid delay in patient care and as medically necessary for an individual patient, additional markers will be added by the flow lab when abnormal populations are detected. Please refer to NeoGenomics Flow Cytometry Guidelines for additional information on tech-only add-on medical necessity criteria.		□ BTK Inhibitor Acquired Resistance Panel □ If negative, reflex to MPL Resistance Panel □ JAK2 V617F - Quantitative □ T-Cell Receptor Beta
will be added by the low lab will additional optical or and of the deceler. It has be refer to New Sylonies y Guidelines for additional information on tech-only add-on medical necessity criteria.  Tech-only clients may instruct NeoGenomics to not follow this stated criteria by checking this box.		☐ Calreticulin (CALR) <sup>†</sup> ☐ JAK2 Exon 12-13* ☐ Other ☐ Other
FISH G - Global T - Tech-Only	y checking this box.	☐ CEBPA Mutation Analysis ☐ KIT (c-KIT) Mutation Analysis ☐ MPL Mutation Analysis ☐ MPL Mutation Analysis
HemeFISH® Panels G T		Specimen Hold Options:
G T □ AML Favorable-Risk □ N/A High-Grade B-Cell		* Test is RNA-based. † Test is both DNA- and RNA-based
Lymphoma (ALCL)		Next-Generation Sequencing Panels G - Global T - with Tech-Only FISH
☐ ☐ ALL - Adult ☐ ☐ Eosinophilia ☐ ☐ ALL - Pediatric ☐ ☐ High-Grade/Large B	B-Cell Lymphoma -Cell Lymphoma	G T □ N/A NeoTYPE AITL/Peripheral T-Cell Lymphoma □ □ NeoTYPE Follicular Lymphoma Profile
□ □ ALL, Ph-Like □ Reflex to BCL6/MYC, IGK/MYC, □ □ MDS Standard		□ □ NeoTYPE ALL Profile □ N/A NeoTYPE Lympholia Disorders Profile
Plasma Cell Myeloma Panels - Plasma Cell Enrichment will be performed on all bone		□ N/A NeoTYPE AML Prognostic Profile □ N/A NeoTYPE Lymphoma Profile □ N/A NeoTYPE AML Prognostic Profile+FLT3 by PCR* □ N/A NeoTYPE MDS/CMML Profile
marrow samples having plasma cell FISH tests.  G T G T		□ □ NeoTYPE CLL Profile □ N/A NeoTYPE MDS/CMML Profile
☐ ☐ Plasma Cell Myeloma - ☐ Do not reflex to IgH Complex ☐ ☐ Plasma Cell Myeloma IgH Complex		☐ Add IgVH Mutation Analysis + FLT3 by PCR* ☐ N/A NEO AML Express (client-bill only*)
(applies to global only; tech-only will not reflex)   □ □ Plasma Cell Myeloma Prognostic Panel Individual Probes		□ N/A Neo Comprehensive – Heme Cancers
G T		□ N/A Neo Comprehensive – Heme Cancers + FLT3 by PCR* □ N/A Neo Comprehensive – Myeloid Disorders
□ □ 1p36 Deletion □ □ DUSP22-IRF4 Rearrangement □ □ TCL1 (14q32.1)		□ NA Neo Comprehensive – Myeloid Disorders + FLT3 by PCR*
□ □ ALK for Lymphoma         □ □ IgH/MAFB t(14;20)         □ □ TP63 Rearrangement           □ □ BCL6/MYC t(3;8)         □ □ IGK/MYC t(2;8)         □ □ PML/RARA t(15;17)		Specimen Hold Option: Extract & Hold - TNA (not available for NEO AML Express)  *Please see back page for detailed info on Intended Use and/or Billing for FLT3 by PCR and NEO AML Express
□ □ BIRC3 (API2)/MÁLT1 t(11;18) □ □ IGL/MYC t(8;22) □ □ Other □ □ BCR/ABL1/ASS1 t(9;22) □ □ JAK2 (9p24.1)		FlexREPORT®
Specimen Hold Option:  Direct Harvest and Hold  Plasma Cell Enrichment and Hold		☐ FlexREPORT: Please add summary report option to this case.

# **Specimen Requirements**

Refrigerate specimen if not shipping immediately and use cool pack during transport. Please call the Client Services team with any questions regarding specimen requirements or shipping instructions at 866.776.5907 option 3. Please refer to the website for specific details on each specimen.

# **Additional Billing Information**

Any organization referring specimens for testing services pursuant to this Requisition Form ("Client") expressly agrees to the following terms and conditions.

- 1. Binding Service Order. This Requisition Form is a contractually binding order for the services ordered hereunder ("Services") and Client agrees that it is financially responsible for all tests billable to Client hereunder.
- 2. Third Party Billing by NeoGenomics and Right to Bill Client. Client agrees to accurately indicate on the front of the Requisition Form that either Client should be billed (e.g., Client receives reimbursement pursuant to a non-fee-for-service basis, including, but not limited to, a capitated, diagnostic related group ("DRG"), per diem, all-inclusive, or other such bundled or consolidated billing arrangement) or NeoGenomics should bill the applicable federal, state or commercial health insurer or other third party payer (collectively, "Payers") for all Services ordered pursuant to this Requisition Form. For all such Services billable to Payers, Client agrees to provide all billing information necessary for NeoGenomics to bill such payer. In the event NeoGenomics: (i) does not receive the billing information required for it to bill any Payers within ten days of the date that any Services are reported by NeoGenomics; (ii) the Services were performed for patients who have no Payer coverage arrangements; or (iii) the Payer identified by Client denies financial responsibility for the Services and indicates that Client is financially responsible, NeoGenomics shall have the right to bill such Services to Client.

# **Additional Specimen Information**

If submitting multiple blocks, clients must indicate either "Choose best block (global molecular/NGS testing only)", or assign the selection of blocks to individual tests. If multiple blocks are sent without a selection, they will be held until clarification is provided. Please call the Client Services team with any questions regarding specimen information.

# **Specimen Hold Option Descriptions**

To preserve the integrity of samples and avoid unnecessary testing, NeoGenomics Laboratories offers the option of processing samples to maintain specimen integrity for extended periods, without a test order. Any hold order will result in billed charges to the ordering client if testing is not ordered/performed. Specimen Hold Options include:

FISH: Direct Harvest and Hold: FISH specimens will be minimally processed and directly harvested while the cells are still viable. Analysis is not performed until the client test order is received. Processed samples will be retained for 28 days.

<u>Plasma Cell Enrichment and Hold:</u> Plasma cells will be isolated for bone marrow specimens. Sample should be received at NeoGenomics Laboratories within 72 hours of collection. Analysis is not performed until the client test order is received. Processed samples will be retained for 28 days.

Flow Cytometry: Refrigerate and Hold: Flow cytometry samples will be refrigerated and retained for 28 days, however, optimal stability is within 72 hours of collection.

Molecular Testing: Extract Nucleic Acid and Hold: Nucleic acid (DNA or RNA or TNA) will be isolated from viable cells and stored in a freezer. Use this option when it is known which test(s) may be added. Analysis is not performed until the client test order is received. Processed samples will be retained for 28 days.

## **Test Descriptions**

Please see complete test descriptions and all available tests at our website, www.neogenomics.com/test-menu.

#### **Test Notations**

# **Specimen Usage**

NeoGenomics makes every effort to preserve and not exhaust tissue, but in small and thin specimens, there is a possibility of exhausting the specimen in order to ensure adequate material and reliable results.

# FlexREPORT®

FlexREPORT can be ordered on any global or tech-only testing referred to NeoGenomics. This report template can be used to import data and images collected from testing performed outside of NeoGenomics, and incorporated into a one page summary report. Client logo and contact information will be in the header of the FlexREPORT.

## FIGU

Plasma cell myeloma FISH panels: Plasma cell enrichment will be performed on bone marrow samples having plasma cell FISH. Sample should be received at NeoGenomics Laboratories within 72 hours of collection.

# FLT3 Testing with NeoTYPE and Neo Comprehensive profiles

The FLT3 Mutation Analysis test is available as client-bill only when ordered with NeoTYPE and Neo Comprehensive. The Molecular case reports separately from the NeoTYPE or Neo Comprehensive Profile (which also includes FLT3 gene by NGS) for the purpose of prompt therapy selection in patients with a *new* diagnosis of AML.

# **NEO AML Express**

The NEO AML Express test is available as Client-Bill only. Client is financially responsible for this test order.