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LAB NUMBER

## HEMATOPATHOLOGY EXAMINATION REQUEST

CHART #/MRN	DATE OF COLLECTION	SEX <input type="checkbox"/> M <input type="checkbox"/> F
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PATIENT'S NAME (Last Name, First Name, Middle Initial)

ADDRESS

CITY STATE ZIP PHONE

Physician

PATIENT SOCIAL SECURITY #	PATIENT BIRTHDATE
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Please write N/A if SSN is unavailable

COPY TO:

First Name Last Name Location/Fax

INSURED'S NAME (Attach Copy of Insurance Card)

POLICY # GROUP # / EMPLOYER

RELATIONSHIP TO PATIENT:  
 Self  Spouse  
 Child  Other

INSURANCE PLAN NAME OR PROGRAM NAME

Bill Office/ Clinic  VA Choice  
 No Insurance  Group Health  Asuris  Molina  Aetna  
 Medicare  Regence of WA  Premera  CHPW  Tricare  
 United Healthcare  Regence of ID  First Choice (Group # Req.)  
 Cigna (Group # Req.)  Blue Cross  Medicaid (State)  
 Other

ICD-10 CODE(S) REQUIRED PLEASE INDICATE DIAGNOSIS CODE(S) RELATING TO THE CURRENT PROCEDURE

PREAUTHORIZATION NUMBER

SPECIMEN: Date Collected: / / Time Collected: : AM/PM

<b>PERIPHERAL BLOOD</b> <input type="checkbox"/> SMEAR <input type="checkbox"/> EDTA <input type="checkbox"/> NA HEPARIN <input type="checkbox"/> COPY OF CBC	<b>BONE MARROW</b> <input type="checkbox"/> CORE <input type="checkbox"/> CLOT <input type="checkbox"/> SMEAR <input type="checkbox"/> TOUCH IMPRINTS <input type="checkbox"/> ASPIRATE: EDTA NA HEP	<b>LOCATION</b> <input type="checkbox"/> LEFT <input type="checkbox"/> RIGHT <input type="checkbox"/> STERNUM
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DATE RECEIVED

LAB USE PREP

CLINICAL INFORMATION:

TEST MENU:  (See test menu by disease on reverse side)

(BM2-COMP)  **Comprehensive Evaluation Report:** Pathology consultation with morphologic interpretation and flow comprehensive panel. Ancillary studies including routine chromosome analysis, FISH and/or PCR if indicated by a pathologist.

<b>MORPHOLOGY:</b> <input type="checkbox"/> Bone Marrow Morphology <input type="checkbox"/> Peripheral Blood Morphology <input type="checkbox"/> Other Studies as Indicated by Pathologist	<b>CYTOGENETICS:</b> (CGEN) <input type="checkbox"/> Karyotype <input type="checkbox"/> Other	<b>PCR &amp; MOLECULAR:</b> (BCR/ABL) <input type="checkbox"/> Quantitative BCR/ABL for CML (JAK2) <input type="checkbox"/> JAK2 V617F mutation (PV, ET, MF) <input type="checkbox"/> CALR mutation analysis (If JAK2 V617F is absent) <input type="checkbox"/> MPL mutations (If JAK2 V617F is absent) <input type="checkbox"/> JAK2 exon 12 mutation (If JAK2 V617F is absent) (FLT3) <input type="checkbox"/> FLT3 mutations (If karyotype is normal) - for AML (NPM1) <input type="checkbox"/> NPM1 mutation (If karyotype is normal) - for AML <input type="checkbox"/> CEBPA mutation (If karyotype is normal) - for AML <input type="checkbox"/> MRD (minimal residual disease) monitoring for myeloma - plasma cell enriched PCR for IgH <input type="checkbox"/> CLL IGHV mutation analysis <input type="checkbox"/> Other
<b>FLOW CYTOMETRY:</b> (COMP-FLOW) <input type="checkbox"/> Comprehensive Panel (ALL, AML, MDS, MPD, CLL) (BTCF-FLOW) <input type="checkbox"/> Lymphoma Panel (B-NHL, T-NHL, NK Cell Neoplasm) (PNH) <input type="checkbox"/> PNH (PLASC-FLOW) <input type="checkbox"/> Myeloma Panel (PBS-FLOW) <input type="checkbox"/> Peripheral Blood Flow only <input type="checkbox"/> Other Flow: (specify)	<b>FISH PANELS:</b> (CLL-SLL) <input type="checkbox"/> CLL/SLL Panel (MDS) <input type="checkbox"/> MDS Panel (PCN) <input type="checkbox"/> Myeloma Panel (Plasma cell enriched) <b>INDIVIDUAL FISH ASSAYS:</b> (PML/RARA) <input type="checkbox"/> PML/RARA, t(15;17) for APL (F-BCR/ABL) <input type="checkbox"/> BCR/ABL, t(9;22) for CML, ALL (MYC) <input type="checkbox"/> MYC gene rearrangement <input type="checkbox"/> Other	

**TO AVOID IDENTIFICATION ERROR, PLEASE WRITE PATIENT'S NAME ON ALL SPECIMEN CONTAINERS**

## TEST MENU BY DISEASE

### Chronic lymphocytic leukemia (CLL)

Sample: Blood or bone marrow

Diagnostic:  Flow Comprehensive Panel (B & T Cell) or  Flow B & T cell panel

Prognostic:  FISH CLL panel  CLL IGHV mutation analysis

Karyotype

### Paroxysmal nocturnal hemoglobinuria (PNH)

Sample: Blood

Diagnostic:  Flow PNH panel

### Chronic myeloproliferative neoplasms (PV, ET, MF)

Sample: Blood

Diagnostic:  JAK2 V617F mutation

CALR mutation analysis (if JAK2 V617F is absent)

MPL mutations (if JAK2 V617F is absent)

JAK2 Exon 12 mutation (if JAK2 V617F is absent)

FISH BCR/ABL (if JAK2 or MPL mutation is present to exclude CML)

Sample: Bone marrow

Diagnostic:  Flow Cytometry comprehensive panel

Karyotype

### Chronic myelogenous leukemia (CML)

Sample: Blood

Diagnostic:  FISH BCR/ABL

Disease monitoring:  Quantitative RT-PCR BCR/ABL

Sample: Bone marrow

Diagnostic:  Karyotype

### Multiple myeloma

Sample: Bone marrow

Diagnostic:  Flow Myeloma panel or  Comprehensive panel (preferred if ddx includes B-cell lymphoma)

Karyotype

Prognostic:  Plasma cell enriched FISH Myeloma panel

MRD:  B-cell gene rearrangement (IgH, IgK if indicated)

### Myelodysplastic syndrome (anemia, neutropenia, thrombocytopenia, pancytopenia)

Sample: Bone marrow

Diagnostic:  Flow Cytometry comprehensive panel

Karyotype

FISH MDS panel

### Acute myeloid leukemia

Sample: Blood

Diagnostic:  Flow Cytometry comprehensive panel (omit if marrow is available)

Sample: Bone marrow

Diagnostic:  Flow Cytometry comprehensive panel

Karyotype

Prognostic:  PCR FLT3, NPM1, CEPBA mutations

IDH1/IDH2