

DIAGNOSTIC CYTOGENETICS

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NEOPLASTIC SPECIMENS REQUEST FORM

Last Name: _____ First Name: _____

Sex: _____ Date of Birth: _____ PT#: _____

SSN: _____ Phone (Day): _____ Phone (Eve): _____

Address: _____

Charge to (please attach admissions face sheet, completed insurance forms, and/or a copy of insurance card.
If not available, please complete the following):

Insurance Company: _____ Phone: _____

Address: _____

Policy Holder: _____ ID#: _____ Group#: _____

Inpatient Outpatient Hospital Name _____ Nonpatient

SPECIMEN TYPE

DATE SAMPLE DRAWN: _____ TIME SAMPLE DRAWN: _____

Bone Marrow Aspirate Bone Core Biopsy Peripheral Blood Lymph Node

Other (please describe): _____

CLINICAL INFORMATION/ICD-10 (required): _____

New Diagnosis Relapse Monitoring

Radiation Therapy _____ Chemotherapy _____

Bone Marrow Transplant Autologous Allogenic Sex Mismatch

TEST REQUESTED

Chromosome Analysis Hold Culture for Testing

Flow Cytometry** Molecular Analysis** _____

FISH (Please mark below)* For paraffin embedded tissue, please see our FFPE request form.

ALL AML CLL CML MDS MM MPD Eosinophilia NHL Other:

REFLEX FISH IF CHROMOSOME RESULTS ARE NORMAL (Please mark below)*

ALL AML CLL CML MDS MM MPD Eosinophilia NHL Other:

OTHER _____

*Please complete second page for other testing

**Sent out to reference laboratory

Physician: _____

Referring Hospital/Lab: _____

Address: _____

Phone: _____ Fax: _____

ADDITIONAL INFORMATION FOR FISH (please see our website for our most current FISH offerings)

Patient Last Name: _____ First Name: _____

FISH● **MDS**

- MDS Panel:** -5/del(5q), -7/del(7q), +8, del(20q)
- Monosomy 5/deletion 5q (EGR1)
- Monosomy 7/deletion 7q (D7S522/D7Z1)
- Trisomy 8 (D8Z2)
- Deletion 20q (D20S108)
- Other _____

● **CLL**

- CLL Panel:** del(11q), del(17p), +12, -13/del(13q)
- Deletion 11q (ATM)
- Deletion 17p (TP53)
- Trisomy 12 (D12Z3)
- Monosomy 13/Deletion 13q (D13S319/LAMP1)
- Translocation 11;14 (IGH/CCND1)
- Other _____

● **MM/Plasma cell dyscrasia**

- MM Panel:** 1p/1q, t(4;14), -13/del(13q), del(17p)
- Deletion 1p32.3/gain of 1q21 (CKS1B/CDKN2C)
- Monosomy 13/Deletion 13q (D13S319/LAMP1)
- Deletion 17p (TP53/CEP17)
- 14q32 rearrangements (IGH breakapart)
- Translocation 4;14 (IGH/FGFR3)
- Translocation 11;14 (IGH/CCND1)
- Translocation 14;16 (IGH/MAF)
- Hyperdiploidy of chromosomes 5, 9, 15
- Other _____

● **CML**

- Translocation 9;22 (BCR/ABL1)
- Deletion 9q34 (ASS)
- Other _____

● **AML**

- AML Panel:** -7/del(7q), +8, t(8;21), 11q23 rearrangements, t(15;17), inv(16)/t(16;16)
- Monosomy 7/deletion 7q (D7S522/D7Z1)
- Trisomy 8 (D8Z2)
- Translocation 8;21 (ETO/RUNX1)
- 11q23 rearrangements (MLL)
- Translocation 15;17 (PML/RARA)
- Inversion 16/translocation 16 (CBFB)
- Other _____

● **ALL**

- ALL Panel:** t(9;22), 11q23 rearrangements, t(12;21), del(9p), t(8;14)
- Translocation 9;22 (BCR/ABL1)
- 11q23 rearrangements (MLL)
- Translocation 12;21 (ETV6/RUNX1)
- Translocation 8;14 (IGH/MYC/D8Z2)
- Deletion 9p21 (CDKN2A)
- Other _____

● **LYMPHOMA**

- NHL Panel:** 3q27 rearrangements, 8q24 rearrangements, t(11;14), t(11;18), t(14;18)
- 3q27 rearrangements (BCL6)
- 8q24 rearrangements (MYC)
- Translocation 11;14 (IGH/CCND1)
- Translocation 11;18 (BIRC3/MALT1)
- Translocation 14;18 (IGH/BCL2)
- Other _____

● **MPD**

- MPD Panel:** 4q12 rearrangements, 5q33 rearrangements, +8, t(9;22), del(13q), del(20q)
- 4q12 rearrangements (PDGFRA-FIP1L1)
- 5q33 rearrangements (PDGFRB)
- Trisomy 8 (D8Z2)
- Translocation 9;22 (BCR/ABL1)
- Deletion 13q (D13S319/LAMP1)
- Deletion 20q (D20S108)
- Other _____

● **EOSINOPHILIA**

- Eosinophilia Panel:** 4q12 rearrangements, 5q33 rearrangements, 8p11.23-p11.22 rearrangements
- 4q12 rearrangements (PDGFRA-FIP1L1)
- 5q33 rearrangements (PDGFRB)
- 8p11.23-p11.22 rearrangements (FGFR1)
- Other _____

● **OTHER**

- 2p23 rearrangements (ALK)
- 3q26.2 rearrangements (EVI1)
- 6q23 deletion (MYB)
- Translocation 8;9 (PCM1/JAK2)
- 12p13.1 rearrangements/deletions (ETV6)
- 13q14 rearrangements (FOXO1)
- 14q11.2 rearrangements (TCR alpha/delta)
- 17q21 rearrangements (RARA)
- 22q12 rearrangements (EWSR1)