

Patient:

Physician information:

**Indication/Diagnosis:**

- CML
- MDS
- MPS
- ANLL
- ALL
- NHL
  - B-CLL
  - B-NHL
  - MM
  - T-NHL
- PNH

- Date of first diagnosis  
\_\_\_\_\_
- Control following therapy
- Relapse
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

**Type of Sample:**

- Blood
- Bone marrow
- \_\_\_\_\_
- Other clinical comments

**Referral form for chromosome, DNA, and FISH analysis**

**Tumor cytogenetics**

- Chromosome ananalysis

**FISH/PCR**

**Lymphoma**

- FISH-panel: del(11q23), del(13q14.3), del13q34, del(17p13)

**CLL**

- FISH-panel: del(11q23), del(13q14.3), del(17p13), Chrom. 12

**Mantle cell Lymphoma / B-PLL**

- t(11;14) BCL1/IGH  PCR  FISH

**Follicular Lymphoma / DLCL**

- t(14;18) IGH/BCL2  PCR

**Multiple Myeloma / Plasmoytoma**

- FISH-panel: +(15q31), +(7q31), del(11q23), del(13q14.3), del(17p13), IgH-Rearrangements on 14q32

**NHL**

- B-Cell Clonality  T-Cell Clonality

**HES**

- FIP1L1-PDGFR $\alpha$   PCR

**syst. Mastocytosis**

- c-Kit  PCR

**CML / ALL**

- t(9;22) bcr/abl  PCR-qual.  PCR-quant.  FISH

**CMML**

- FISH-panel del(7q31), del(11q23), del(20q12), Chrom. 8

**MPS/CMPL**

- JAK-2  PCR PRV-1  PCR

**MDS / ANNL**

- FISH-panel: del(5q31), del(7q31), del(11q23), del(20q12), Chrom.8

**ANLL**

- FLT3  PCR NPM1  PCR

**ANLL-M2**

- t(8;21) ETO/AML1  PCR  FISH

**ANLL-M3 / APL**

- t(15;17) PML/RARA  PCR  FISH

**ANLL-M4<sub>EO</sub>**

- inv(16) MYH11/CBFB  PCR  FISH

**ALL / prä B-ALL**

- t(1;19) PBX1/E2A  PCR

**B-ALL**

- t(4;11) AF4/MLL  PCR

Detailed Information:

Sampling date:

Physician: